# Exhibit 29

# IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF VIRGINIA Norfolk Division In Admiralty

----X In the Matter of COEYMANS MARINE TOWING, LLC D/B/A CARVER MARINE TOWING as Owner and Operator of M/T Mackenzie Rose, (IMO No. 8968765) her cargo, engines, : cargo, engines, boilers, tackle, equipment, apparel, : and appurtenances, etc., in : Civil Action No.: rem, ("M/T MACKENZIE ROSE"), : 2:24-cv-00490 petitioning for Exoneration from or Limitation of Liability in allision with Norfolk and Portsmouth Belt Line Railroad Company Main Line Railroad Bridge (the "Bridge") occurring June 15, : 2024 in and about the Elizabeth River, Virginia.

Monday, August 11, 2025

Job No. 117090

Remote Videotaped Deposition of:

CAPTAIN SAMUEL STEPHENSON, J.D.,

called for examination, pursuant to the amended notice of deposition, held remotely and commencing at 10:33 a.m. when all were present on behalf of the respective parties:

			August 11, 2025
1	Page 2 - A P P E A R A N C E S -	1	Page 4
2		2	
3	On Behalf of the Plaintiff:	3	EXAMINATION OF CAPTAIN SAMUEL STEPHENSON PAGE
4	JAMES H. RODGERS, ESQUIRE	4	by Mr. Nanavati 6
5	MICHAEL ROMAN, ESQUIRE	5	by Mr. Chapman158
6	CLYDE & CO US, LLP	6	by Mr. Rodgers193
7	405 Lexington Avenue	7	
8	New York, New York 10174	8	
9	(212) 702-6771	9	
10	james.rodgers@clydeco.us	10	
11		11	- MARKED EXHIBITS -
12	On Behalf of the Defendant:	12	PLAINTIFF'S EXHIBITS PAGE
13	JAMES L. CHAPMAN, IV, ESQUIRE	13	1 Expert Disclosure
14	CRENSHAW, WARE & MARTIN, P.L.C.	14	
15	150 West Main Street	15	(EXHIBIT RETAINED BY COUNSEL)
16	Suite 1500	16	
17	Norfolk, Virginia 23510	17	
18	(757) 623-3000	18	
19	jchapman@cwm-law.com	19	
20		20	
21	(CONTINUES ON PAGE 3)	21	
22		22	
1	Page 3 - APPEARANCES -	1	Page 5 PROCEEDINGS
2		2	THE VIDEOGRAPHER: Counselors,
3	On Behalf of the Defendant:	3	gentlemen, witness, we're now going on the record.
4	MARK C NANAVATI, ESQUIRE	4	Good morning, this is the deposition of
5	SINNOT, NUCKOLS & LOGAN, P.C.	5	Captain Sam Stephenson in the matter of Coyemans
6	13811 Village Mill Drive	6	Marine Towing LLC, et al, Civil Action Number
7	Midlothian, Virginia 23114	7	2:24-CV-00490. This deposition is being held via
8	804-893-3866	8	remote method. The date is August 11, 2025, the
9	mnanavati@snllaw.com	9	time is 10:33 a.m.
10		10	I am Rob Chang, the videographer, on
11	On Behalf of the Defendant:	11	behalf of First Legal Deposition, located in Los
12	ON BEHALF OF THE DEFENDANT:	12	Angeles, California. This deposition is being
13	ZACHARY M. JETT, ESQUIRE	13	videoed at all times unless specified to go off the
14	BUTLER WEIHMULLER KATZ CRAIG LLP	14	video record.
15	11525 N. Community House Rd, Suite 300	15	Would all attorneys present please
16	Charlotte, North Carolina 28277	16	identify yourself, beginning with the noticing
17	704-543-2321	17	attorney.
18	zjett@butler.legal	18	MR. NANAVATI: My name is Mark
19		19	Nanavati, and I represent Evanston Insurance.
20		20	MR. CHAPMAN: James Chapman, I
21		21	represent Norfolk and Portsmouth Beltline Railroad
22		22	Company.
1			<del></del>

			August 11, 2025
1	Page 6 MR. JETT: Zachary Jett, I represent	1	Page 8 between us.
2	Evanston Insurance Company.	2	So, if you're not 100% sure you heard
3	MR. RODGERS: James Rogers of Clyde &	3	me, or you're not 100% sure you knew what I'm
4	Co., we represent Coyemans Marine Towing d/b/a	4	getting at or understand my question, please stop
5	Carver Marine Towing, as well as the Tug, Mackenzie	5	me and let me repeat or rephrase, so we're sure
6	Rose, and the witness.	6	we're on the same page. It won't be helpful to
7	MR. ROMAN: Michael Roman, also with	7	either one of us if a month from now we're reading
8	Clyde, for the same parties as Mr. Rodgers.	8	a transcript, and I think you're giving me an
9	THE VIDEOGRAPHER: Thank you. Will the	9	answer to a question that's different than the
10	court reporter please swear in the witness?	10	question you thought you were answering, okay?
11	THE COURT REPORTER: Mr. Stephenson,	11	A: Yes.
12	can I get you to raise your right hand, please?	12	Q: Okay? And just like a regular
13	WHEREUPON,	13	deposition, verbal responses are necessary, so that
14	CAPTAIN SAMUEL STEPHENSON, J.D.,	14	the court reporter can type down an answer without
15	called as a witness, and after first being duly	15	trying to interpret your movements.
16	sworn, was examined and testified as follows:	16	A: Yes.
17	THE WITNESS: I do.	17	Q: Okay.
18	THE COURT REPORTER: Thank you.	18	A: Who retained you?
19	EXAMINATION	19	Q: Clyde.
20	BY MR. NANAVATI:	20	A: Okay. And who at Clyde was your point
21	Q: Can you state your full name on the	21	of contact?
22	record for me, please?	22	A: Jim Rodgers.
	Page 7		Page 9
1	A: Samuel S. Stephenson.	1	Q: Okay. And had you worked for Clyde
2	Q: Mr. Stephenson, my name is Mark	2	before?
3	Nanavati, and as I mentioned just a few minutes	3	A: I did one other case with Clyde.
4	ago, I represent Evanston Insurance Company in this	4	Q: And was that also with Mr. Rodgers?
5	litigation. I'm going to take your deposition	5	A: To my knowledge, he was involved in it.
6	today. You may get some questions from the	6	Q: Okay. And do you recall, is that case
7	Beltline as well.	7	on your list, or is that a case where you did not
8	What do you prefer to be called?	8	provide testimony?
9	A: You can call me Sam, or Captain Sam, or	9	A: I did not provide testimony.
10	Captain Stephenson.	10	Q: Okay, what was the nature of that case?
11	Q: Okay, I'll call you Sam. If that	11	A: It was a man overboard case in which a
12	doesn't offend you, it will be a little bit easier	12	person died.
13	on the record. And Sam, I assume based on what	13	Q: Okay. And we've obviously been
14	I've seen, you've been to depositions before, so	14	provided with your 26A2 disclosure which has your
15	you have a general idea of how this goes, correct?	15	bio in it and list of cases where you testified
16	A: Yes.	16	previously.
17	Q: All right. The only thing I'll say is,	17	Without me going through it, that bio
18	and I don't know if you've been to a remote	18	is accurate as of today, generally speaking?
19	deposition before, but sometimes these remote	19	A: Yes.
20	depositions, it can be a little bit more difficult	20	Q: And the list of cases that you provided
21	for me to follow your answers or you to follow my	21	where you provided either testimony by way of a
22	questions because we've got this AV interface	22	deposition or trial, that's accurate as of today?
		1	

		Page 10	)	August 11, 202
1	A:	Yes.	1	· · · · · · · · · · · · · · · · · · ·
2	Q:	Okay. I noticed in your bio that you	2	2 rough idea of how many involved allisions with a
3	have a J.D	.?	3	3 bridge?
4	A:	Yes.	4	A: None of them did.
5	Q:	Did you ever practice as a lawyer?	5	Okay, so this is the first case that
6	A:	No, I did not.	6	you had where a vessel allided with a bridge?
7	Q:	Okay, are you licensed to practice?	7	7 A: Yes.
8	A:	No.	8	3 Q: Okay. And the 10 cases that you had
9	Q:	Okay. And outside of the cases that	9	that involved allisions, generally, how many of
10	you've ide	ntified in your report where you provided	. 10	those cases involved allegations relating to the
11	testimony,	can you give me just a general idea of	11	l use of autopilot?
12	how many ca	ases you do a year as a consultant where	12	A: This is the first one.
13	you may or	may not provide testimony?	13	Q: Okay. And of the 10 cases you
14	A:	It varies. Some years I'll do more	14	4 previously worked on that involved allisions, how
15	than other	s, but I'd say possibly five a year.	15	many of those involved allegations related to the
16	Q:	Okay. And for how long have you been	16	5 proper use of a lookout?
17	averaging a	approximately five a year?	17	7 A: This is the first one.
18	A:	About 25 years.	18	8 Q: Okay. And of those 10 cases that you
19	Q:	Okay. And I see that you obviously	19	9
20	have other	vocations outside of serving as a	20	A: I take that back. Several have
21	consultant		21	l involved a lookout.
22		How does your work week or work month	22	Q: Okay. Like three or four or something
		Page 11		Page 13
1	-	between non-consulting work and legal	1	
2	consulting	work, just by way of percentages?	2	
3	3.	Again, roughly.	3	
4	A:	The legal work is very small compared	4	~ -
5	_	schedule. I'm a harbor pilot, so we	5	
6		usual schedule. I work 28 days on, 28	6	
7	days off.	01 1 1 00 1	7	
8	Q:	Okay, so when you're working 28 days	8	
9		almost exclusively working as a harbor	9	2
10	-	assuming, and then the other 28 days you		
11		to do the consulting work?	11	
12	A:	Correct. But it just varies.	12	
13	Q:	I got you. I got you. Okay.	13	
14	3.1.1.6	Again, I've been able to look at the	14	
15		ses you've provided where you were called		•• •
16		ovide transcribed testimony, but can you	16	~ 1 1
17	_	sense of the work that you've done over	17	
18		25 years? If you can, what percentage	18	
19		volved allisions versus some other	19	
20	casualty e		20	
21	A:	I'd say possibly 10 involved allisions	21	1 3 3
22	approximate	ely.	22	appropriate on the other vessel, was it a
1				

					August 11, 2025
1	circumstanc	Page 14 e where it was a single where the	1	along a lit	Page 16
2		operating as a lookout, or was it one	2	3	Piloting and navigation?
3	where there	was a posted lookout? Give me an idea	3	A:	Yes.
4	of what typ	e of lookout issues you were dealing	4	Q:	Okay.
5	with.		5		Pleasure vessel safety?
6	A:	The vessel was at anchor.	6	A:	Yes.
7	Q:	Okay. And what was the lookout	7	Q:	Gangways and accommodation ladders?
8	situation w	rith the vessel that was at anchor that	8	A:	Yes.
9	you were op	ining on?	9	Q:	Harbor and port design?
10	A:	There was one mate on the bridge, and	10	A:	No.
11	he was not	looking out the window.	11	Q:	Okay. Tug and barge operations?
12	Q:	Okay. And where was he looking?	12	A:	No.
13	A:	He was on his computer.	13	Q:	Okay, shipboard safety?
14	Q:	Okay. Got it.	14	A:	Yes.
15		The approximately 10 allision matters	15	Q:	Life-saving equipment?
16	you've been	involved in before this one, did any of	16	A:	Yes.
17	those other	allisions involve an allegation that a	17	Q:	Okay, ship handling?
18	vessel had	left the scene of the allision without	18	A:	Yes.
19	properly re	porting the allision to the authority	19	Q:	Collisions?
20	with jurisd	iction?	20	A:	Yes.
21		MR. RODGERS: Objection to the form.	21	Q:	Seamanship?
22	You can ans	wer it.	22	A:	Yes.
		Page 15			Page 17
1	A:	No.	1	Q:	Fire
2	Q:	Okay. As it relates to prior cases	2	A:	Some of these go together.
3		involved in or in litigation, do you	3	Q:	I'm sorry, say it again. I'm sorry,
4		r or not any opinions that you've	4	you broke u	-
5 6	-	intended to provide at trial were	5	A:	Some of these go together. When you're out lookout and rules of the road, those
7	A:	uded in whole or in part by a court?  None of my opinions have been excluded.	7	go together	·
8	Q:	Okay. Now, I looked on your website.	8	Q:	Okay. And I'm just reading I just
9		a long list of areas of expertise, many	9		st right off your website, so if they
10		e relevant to this case and some of	10		together, just let me know that. But
11	which are n		11	_	separated on your website.
12		And I'll just go through these with	12	5115 <sub>1</sub> 515	Firefighting?
13	you, and yo	u can tell me whether or not you've been	13	A:	Yes.
14		s an expert in any federal court on	14	Q:	Narrow channels?
15	-	cular areas of expertise. The first	15	A:	No. That would be navigation, though,
16	=	bject that you had on your website was	16		of the road.
17	navigation		17	Q:	Okay. But specifically, again, on your
18		Have you qualified as an expert to	18		ou've got an area of expertise called
19	testify reg	arding navigation rules?	19	=	nnels, and you don't recall a prior case
20	A:	Yes.	20	where you'v	ve been designated as an expert and
21	Q:	Okay. And it'll be the same question	21	allowed to	testify on that subject in federal
			1		
22	for each of	these, so I'm just going to move it	22	court.	

		Page 18			August 11, 2025 Page 20
1		Is that correct?	1	A:	As a pilot or as a captain?
2	A:	Correct.	2	Q:	Well, as a pilot or a captain.
3	Q:	Okay, line handling?	3	A:	Numerous bridges. Are you talking
4	A:	Yes.	4	autopilot?	
5	Q:	Okay, groundings?	5	Q:	Yes, sir.
6	A:	Yes.	6	A:	We do in Port Everglades, we use
7	Q:	Okay. And then the last one,	7	autopilot g	going through the 17th Street Bridge.
8	allisions,	which we've already talked about,	8	Q:	Okay, is there any other bridge that
9	correct?		9	you've eith	ner piloted or captained where you've
10	A:	Yes.	10	transited t	the bridge while in autopilot?
11	Q:	Okay. There's a couple things when I	11	A:	Not to my knowledge.
12	was reading	g your report that I think may be	12	Q:	Okay. And outside of the 17th Street
13	relevant to	o this case that I did not see on your	13	Bridge, car	n you give me a sense of how many bridge
14	list of to	pics.	14	transits yo	ou've made as either a captain or a
15		And let me ask you this, do you hold	15	pilot?	
16	yourself or	ut as an expert in the manufacture of	16	A:	I couldn't tell you.
17	autopilots'	?	17	Q:	Thousands?
18	A:	No.	18	A:	No, not thousands.
19	Q:	Okay, do you hold yourself out as an	19	Q:	Hundreds?
20	expert in	the servicing of autopilot systems?	20	A:	I wouldn't even say hundreds.
21	A:	No.	21	Q:	Okay, less than a hundred?
22	Q:	Okay, do you hold yourself out as an	22	A:	You're asking me a question I really
		Page 19			Page 21
1	expert in	the installation of autopilot systems?	1	can't opine	
2	A:	No.	2	Q:	Okay.
3	Q:	Okay. And do you hold yourself out as	3	A:	I've been at sea for 40-some years.
4	an expert	in the maintenance of autopilot systems?	4	Q:	Okay. All right. We received a
5	A:	No.	5	report I	I don't know if that was to me or not.
6	Q:	Okay. There was also some opinions in	6	Sorry. If	it's me, I don't think so.
7	here regard	ding the credibility of Captain	7		We received a report from Carver, and
8	Morrissey.		8	I'm just go	ping to refer to the entirety, entity,
9		Do you hold yourself out as a human	9	you know, C	Coyemans and the vessel as Carver.
10	factors exp	pert?	10		Is that okay by you?
11	A:	No.	11	A:	Yes.
1		-1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		
12	Q:	Okay. And do you hold yourself out as	12	Q:	Okay. We received an expert disclosure
12	~	Okay. And do you hold yourself out as in witness credibility?	13	-	Okay. We received an expert disclosure from Carver that contained a report that
	~	· · · ·		on Friday f	From Carver that contained a report that ed. And the report itself has been
13	an expert	in witness credibility?	13	on Friday f	From Carver that contained a report that
13 <b>14</b>	an expert	in witness credibility?	13 14	on Friday f	From Carver that contained a report that ed. And the report itself has been
13 <b>14</b> 15	an expert: A: Q:	in witness credibility?  No. Okay.	13 14 15	on Friday f you authore marked as E	From Carver that contained a report that ed. And the report itself has been Exhibit 1 to this deposition.
13 <b>14</b> 15 16	an expert: A: Q:	in witness credibility?  No. Okay. When you've been operating a vessel,	13 14 15 16	on Friday f you authore marked as E	From Carver that contained a report that ed. And the report itself has been Exhibit 1 to this deposition.  (WHEREUPON, EXHIBIT 1 WAS IDENTIFIED
13 14 15 16 17	an expert:  A: Q:  have you e	in witness credibility?  No. Okay. When you've been operating a vessel,	13 14 15 16 17	on Friday f you authore marked as E	From Carver that contained a report that ed. And the report itself has been Exhibit 1 to this deposition.  (WHEREUPON, EXHIBIT 1 WAS IDENTIFIED FOR THE RECORD.)
13 14 15 16 17 18	an expert:  A: Q:  have you enautopilot?	in witness credibility?  No.  Okay.  When you've been operating a vessel, wer transited a bridge yourself in	13 14 15 16 17 18	on Friday f you authore marked as F	From Carver that contained a report that ed. And the report itself has been Exhibit 1 to this deposition.  (WHEREUPON, EXHIBIT 1 WAS IDENTIFIED FOR THE RECORD.)  BY MR. NANAVATI:
13 14 15 16 17 18 19	an expert:  A: Q:  have you evaluatopilot?  A:	in witness credibility?  No. Okay. When you've been operating a vessel, wer transited a bridge yourself in  Yes.	13 14 15 16 17 18 19	on Friday f you authore marked as E AND MARKED	From Carver that contained a report that ed. And the report itself has been Exhibit 1 to this deposition.  (WHEREUPON, EXHIBIT 1 WAS IDENTIFIED FOR THE RECORD.)  BY MR. NANAVATI:

Can you pull that up just for a moment?  A: Sure. There we go.  3					August 11, 2025
2	1		Page 22 Can you pull that up just for a moment?	1	Page 24  A: I talked with the captain and the port
Like I said, I'we marked the report as Exhibit 1, and I'll get into some questions I have in a report in a moment, but I just want to be sure that we're on the same page.  This report in a moment, but I just want to be sure that we're on the same page.  This report is a moment, but I just want to be sure that we're on the same page.  This report is a moment, but I just want to be sure that we're on the same page.  This report is a called Report of J.D., and it's dated June 8th of 2025.  Do you see that?  A: Yes.  Yes.  Yes.  The apparatum wasn't, the port captain.  No.  Cleay, And is this the report that you to go was?  The apparatum wasn't, the port captain, the port c	2	A:		2	captain, when I did the vessel inspection.
Like I said, I've marked the report as 6 Exhibit 1, and I'll get into some questions I have 7 in a report in a moment, but I just want to be sure 8 that we're on the same page. 9 This report is called Raport of 9 A: Just the captain, the port captain. 10 Findings and Opinions of Captain Sam Skephenson. 11 J.D., and it's dated June 8th of 2025. 11 on June 14th of 2024? 12 A: The captain wasn't, the port captain, 15 prepared in this particular matter? 14 O: Okay. And is this the report that you 15 prepared in this particular matter? 15 or was? 16 A: Yes. 16 I'm sorry, I had trouble hearing you. 17 O: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages. 18 that what you have as well? 19 of the crew that was abonard the Mackenzie Rose on June 14th of 2024? 19 O: Okay, and it looks to me like outside 19 pages. 19 O: Okay. And it looks to me like outside 19 pages. 19 O: Okay. And this report that we have in 19 pages. 19 O: Okay. And this report that we have in 19 pages. 19 O: Okay. And this report that we have in 19 pages. 19 O: Okay. And this report that we have in 19 pages. 19 O: Okay. And similar question, this report cortains what I would call a basis for those opinions, meaning documents you've reviewed or 9 facts that you've considered. 19 Dees this report contains what I would call a basis for those opinions, meaning documents you've reviewed or 9 facts that you've considered. 19 Co Okay, have you spoken directly with any 10 of the basis for the opinions that are contained in 19 pages. 19 O: Okay, have you spoken directly with any 11 outside of counsel, has anybody offered for you to interview or speak with 10 outside of counsel, has employees of Carver? 19 O: Okay, have you spoken directly with any 11 outside of counsel, has anybody offered for you to interview or speak with 10 outside of counsel, has employees of Carver? 19 O: Okay, have you spoken directly with any 10 of the basis for the opinions that are contained in 11 June 15th of 2024? 19 O: Okay, have	3	Q:	Yes. Yeah, I just want to make sure	3	Q: Okay. And do you recall who the port
6 Exhibit 1, and I'll get into some questions I have 7 in a report in a moment, but I just want to be sure 8 that we're on the same page. 9 This report is called Report of 9 A: Just the captain, the port captain. 10 Findings and Opinions of Captain Sam Stephenson, 11 J.D., and it's dated June 8th of 2025. 12 Do you see that? 13 A: Yes. 14 O: OKay, And is this the report that you 15 prepared in this particular matter? 16 A: Yes. 17 Q: Okay, And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages. 19 Is that what you have as well? 20 A: Yes. 21 A: Yes. 22 Q: Okay. And this report that we have in 23 this contain all the opinions that either you've 24 been asked to, or you intend to provide at the 25 trial of this matter, if it goes to trial? 26 Q: Okay, and similar question, this 27 report tontains what I would call a basis for those 28 opinions, meaning documents you've reviewed or 29 facts that you've considered. 20 Does this report contains that are contained in 21 Sahibit 1? 22 Po Okay, have you spoken with any of the crew that were on board the Mackenzie Rose of June 15th of 2024? 29 Okay. And similar question, this 20 Okay, have you asked to speak with any 20 Okay, have you asked to speak with any 21 of the basis for the opinions that are contained in 22 Co Okay, have you spoken directly with any 23 A: Yes. 24 O: Okay, have you spoken directly with any 25 employees of Carver? 26 O: Okay, have you spoken directly with any 27 or Okay, have you spoken directly with any 28 shibit 1? 29 O: Okay, have you spoken directly with any 29 of the basis for the opinions that are contained in 30 A: Yes. 31 O: Okay, have you spoken directly with any 32 O: Okay, have you contains what I would call a basis for those of facts that you've considered. 33 A: Yes. 34 O: Okay, have you apoken directly with any 35 O: Okay have you apoken directly with any 36 O: Okay, have you apoken directly with any 37 O: Okay, have you apoken directly with any 38 O: Okay have you apoken directly with any 39	4	you can see	e it.	4	captain was at that time?
that we're on the same page.  8 that we're on the same page.  8 that we're on the same page.  9 This report is called Report of  10 Findings and Opinions of Captain Sam Stephenson,  11 J.D., and it's dated June 8th of 2025.  12 Do you see that?  13 A: Yes.  14 O: Gkay. And is this the report that you life of your CV, the report that I have is a total of 67 or you?  15 pages.  16 A: Yes.  17 Q: Gkay. And it looks to me like outside of your CV, the report that I have is a total of 67 life of your CV, the report that I have is a total of 67 life or your CV, the report that I have as well?  18 A: Yes.  19 pages.  19 G' Gkay. And this report that we have in life outside of your CV, the report that we have as well?  20 Q: Gkay. And this report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have as well?  21 A: Yes.  22 Q: Gkay. And this report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report that we have in life outside of your CV, the report contain what is report that we have in life outside of your CV, the report contain what is report to trial?  20 Q: Gkay, And this report to the lackenzie Rose on June 15th of 2024?  21 A: Yes.  22 Q: Gkay, have you asked to speak with any of the crew that were on board the Mackenzie Rose of June 15th of 2024?  22 A: Yes.  23 A: Yes.  24 Q: Gkay, has anybody offered to you to interview of the crew that were on board the Mackenzie Rose of June 15th of 2024?  25 A: Yes.  26 Q: Gkay, has anybody offered for you to interview or speak with life outside of your of the Carver's attorney.  27 A: Yes.  28 A: Yes.	5		Like I said, I've marked the report as	5	A: No.
## 15th of 2024?  This report is called Report of 9	6	Exhibit 1,	and I'll get into some questions I have	6	Q: Okay, have you spoken with any of the
This report is called Report of Firdings and Opinions of Captain Sam Stephenson, J.D., and it's dated June 8th of 2025.  Do you see that?  A: Yes.  Of Your CV, the report that I have is a total of 67 pages.  Is that what you have as well?  A: Yes.  Of Kay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And this report that we have in Cy: Okay. And similar question, this Cy: Okay. And similar question, the entirety Cy: Okay. And similar question, this Cy: Okay. And similar question, the entirety Cy: Okay. And similar question, this Cy: Ok	7	in a report	in a moment, but I just want to be sure	7	crew that was aboard the Mackenzie Rose on June
10 Findings and Opinions of Captain Sam Stephenson, 10	8	that we're	on the same page.	8	15th of 2024?
11 J.D., and it's dated June 8th of 2025. 12 by oyu see that? 13 A: Yes. 14 0: Okay. And is this the report that you 15 prepared in this particular matter? 16 A: Yes. 16 A: Yes. 17 Q: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 pages. 19 pages. 19 Jessel Testa what you have as well? 20 Is that what you have as well? 21 A: Yes. 21 A: Yes. 22 Og: Okay. And this report that we have in 25 Tent of us that's been marked as Exhibit 1, does 26 this contain all the opinions that either you've 27 this contain all the opinions that either you've 28 this contain all the opinions that either you've 29 been asked to, or you intend to provide at the 4 trial of this matter, if it goes to trial? 5 A: Yes. 6 Q: Okay. And similar question, this 6 opinions, meaning documents you've reviewed or 7 page 25 port contains what I would call a basis for those 8 opinions, meaning documents you've reviewed or 9 facts that you've considered. 9 facts that you've considered. 10 Dese this report contain the entirety 11 of the basis for the opinions that are contained in 12 Exhibit 1? 13 A: Yes. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 17 Page 25 or June 15th of 2024? 18 A: No. 19 MR. RODGERS: Objection, privileged. 19 A: Yes. 10 Q: Okay, have you spoken directly with any 10 the crew that were on board the Mackenzie Rose of June 15th of 2024? 11 June 15th of 2024? 12 MR. RODGERS: You can answer other than you've reviewed or 13 panybody offered for you to interview or speak with any of the Carver's attorney. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 17 Yes. 18 A: No. 18 A: No. 19 Page 25 or Carver? 20 Okay. And who have you spoken with? 21 A: Yes. 22 Page 25 or Carver? 23 A: Treviewed the documents Carver has 24 Directed the comments Carver has 25 A: I reviewed the documents Carver has 26 A: I reviewed the documents Carver has 27 Page 26 or The Carver is attracting as a crew member on the tug? 28 A: I reviewed the docum	9		This report is called Report of	9	A: Just the captain, the port captain.
12	10	Findings ar	nd Opinions of Captain Sam Stephenson,	10	Q: Okay, were they on the Mackenzie Rose
13 no. Neither one.  14 Q: Okay. And is this the report that you 15 prepared in this particular natter? 16 A: Yes. 17 Q: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages. 19 of the crew that were aboard the Mackenzie Rose on 19 Is that what you have as well? 20 Q: Okay. And this report that we have in 21 A: Yes. 22 Q: Okay. And this report that we have in 22 Q: Okay. And this report that we have in 23 A: Yes. 24 Q: Okay. And this report that we have in 25 Tront of us that's been marked as Exhibit 1, does 26 this contain all the opinions that either you've 27 a been asked to, or you intend to provide at the 28 this contain all the opinions that either you've 29 been asked to, or you intend to provide at the 4 trial of this matter, if it goes to trial? 4 Q: Okay, has anybody offered to you to 5 A: Yes. 6 Q: Okay. And similar question, this 6 Q: Okay. Rod similar question, this 7 report contains what I would call a hasis for those 8 opinions, meaning documents you've reviewed or 9 facts that you've considered. 9 Does this report contain the entirety 10 of the basis for the opinions that are contained in 11 Exhibit 1? 12 Exhibit 1? 13 A: Yes. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 16 A: Yes. 17 Q: Okay, have you spoken directly with any 18 A: Yes. 19 Q: Okay, have you spoken directly with any 19 of the crew that were on board the Mackenzie Rose of 20 Unus 15th of 2024? 21 A: Yes. 22 Q: Okay. And who have you spoken with? 23 A: Yes. 24 Q: Okay. And who have you spoken with? 25 A: Yes. 26 Q: Okay. And who have you spoken with? 27 Mark RODGERS: You can answer other than with any of the crew that were on board the Mackenzie Rose of June 15th of 2024? 22 Mark I reviewed the documents Carver has 23 A: Yes. 24 A: Yes. 25 A: Yes. 26 A: Yes. 27 A: Yes. 28 Okay, have you asked to speak with any 29 Okay, have you asked to speak with any 29 Okay, have you asked to speak with any 20 Okay, have you asked to speak with any 21 Okay, have	11			11	
Q: Okay. And is this the report that you prepared in this particular matter?  A: Yes.  O: Okay. And it looks to me like outside of the report that I have is a total of 67 and is that what you have as well?  Is that what you have as well?  A: Yes.  O: Okay. And this report that we have in this contain all the opinions that either you've this contain all the opinions that either you've that it is goes to trial?  A: Yes.  O: Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or principles.  Does this report contains what I would call a basis for those opinions, meaning documents you've reviewed or principles.  Does this report contain the entirety of the basis for the opinions that are contained in the captain on I did the vessel inspection.  A: Yes.  O: Okay. And who have you spoken with?  A: I talked with the captain on I did the vessel inspection.  I'm sorry, I had trouble hearing you.  I'm sorry, I had trouble hearing you.  I'm sorry, I had trouble hearing you.  A: Was not.  A: Was.  O: Okay, have you asked to speak with any of the crew that were aboard the Mackenzie Rose on June 15th of 2024?  A: Yes.  O: Okay. have you asked to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  A: No.  O: Okay. And similar question, this opinions, meaning documents you've reviewed or principles.  A: Yes.  O: Okay. And similar question, this opinions, meaning documents you've reviewed or principles.  A: Yes.  O: Okay. And similar question or	12		Do you see that?	12	A: The captain wasn't, the port captain,
15 prepared in this particular matter? 16 A: Yes. 17 Q: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages. 19 Is that what you have as well? 20 Is that what you have as well? 21 A: Yes. 22 Q: Okay. And this report that we have in  Page 23 25 Tront of us that's been marked as Exhibit 1, does this contain all the opinions that either you've 26 been asked to, or you intend to provide at the trial of this matter, if it goes to trial? 21 A: Yes. 22 Q: Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered. 29 Gokay. have you asked to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  A: No.  Spain 15th of 2024, orrect?  A: Yes. 20 Okay. And similar question, this of the basis for those opinions, meaning documents you've reviewed or facts that you've considered. 20 Does this report contain the entirety of the basis for the opinions that are contained in Exhibit 1? 21 Exhibit 1? 22 Does this report contain the entirety of the basis for the opinions that are contained in Exhibit 1? 23 A: Yes. 24 Does Okay. And who have you spoken directly with any of the crew that were on board the Mackenzie Rose of the crew that were on board the Mackenzie Rose of Okay. And who have you spoken with? 25 A: Yes. 26 Okay. And who have you spoken with? 27 Page 25 Okay. And who have you spoken with? 28 A: Yes. 29 Okay. And who have you spoken with? 30 A: Yes. 30 A: No. 40 Cokay. And who have you spoken with? 41 A: No. 42 Okay. And who have you spoken with? 43 A: No. 45 Okay. And who have you spoken with? 46 A: Yes. 47 Okay. And who have you spoken with? 48 A: Yes. 49 Okay. And who have you spoken with? 40 Okay. And who have you spoken with? 41 A: No. 42 Okay. And who have you spoken with? 43 A: No. 45 Okay. And who have you spoken with? 46 A: Yes. 47 Okay. And who have you spoken with? 48 A: I talked with the captain on I did the reparts to thei	13	A:	Yes.	13	no. Neither one.
16 A: Yes.  Q: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages.  Is that what you have as well? 20 Is that what you have as well? 21 A: Yes. 22 Q: Okay. And this report that we have in  15 front of us that's been marked as Exhibit I, does 25 this contain all the opinions that either you've 26 been asked to, or you intend to provide at the 27 trial of this matter, if it goes to trial? 28 q: Okay. And similar question, this 29 facts that you've considered. 20 June 15th of 2024?  10 front of us that's been marked as Exhibit I, does 20 this contain all the opinions that either you've 21 a. Yes. 22 Q: Okay. And similar question, this 23 a. Yes. 24 Q: Okay. And similar question, this 25 page with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  17 report contains what I would call a basis for those 29 on June 15th of 2024?  20 Okay. And similar question, this 3 a. Yes. 40 Q: Okay, has anybody offered to you to 41 page 25 42 Q: Okay. And similar question, this 43 page 25 45 page 26 46 page 27 57 page 27 58 page 28 59 page 28 50 page 29 60 pag	14	Q:	Okay. And is this the report that you	14	Q: Okay, did you say the captain was not,
16 A: Yes.  Q: Okay. And it looks to me like outside 18 of your CV, the report that I have is a total of 67 19 pages.  Is that what you have as well? 20 Is that what you have as well? 21 A: Yes. 22 Q: Okay. And this report that we have in  15 front of us that's been marked as Exhibit I, does 25 this contain all the opinions that either you've 26 been asked to, or you intend to provide at the 27 trial of this matter, if it goes to trial? 28 q: Okay. And similar question, this 29 facts that you've considered. 20 June 15th of 2024?  10 front of us that's been marked as Exhibit I, does 20 this contain all the opinions that either you've 21 a. Yes. 22 Q: Okay. And similar question, this 23 a. Yes. 24 Q: Okay. And similar question, this 25 page with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  17 report contains what I would call a basis for those 29 on June 15th of 2024?  20 Okay. And similar question, this 3 a. Yes. 40 Q: Okay, has anybody offered to you to 41 page 25 42 Q: Okay. And similar question, this 43 page 25 45 page 26 46 page 27 57 page 27 58 page 28 59 page 28 50 page 29 60 pag	15	prepared in	this particular matter?	15	or was?
18 of your CV, the report that I have is a total of 67 pages.  19 pages.  10 Is that what you have as well?  21 A: Yes.  22 Q: Okay. And this report that we have in Page 23 front of us that's been marked as Exhibit 1, does this contain all the opinions that either you've asked to, or you intend to provide at the trial of this matter, if it goes to trial?  10 A: Yes.  21 A: Yes.  22 Okay, have you asked to speak with any Page 23 of the crew that were on board the Mackenzie Rose of this contain all the opinions that either you've a been asked to, or you intend to provide at the trial of this matter, if it goes to trial?  10 A: Yes.  11 Okay, And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  10 Does this report contain the entirety of the basis for the opinions that are contained in of the basis for the opinions that are contained in the crew that were on board the Mackenzie Rose of June 15th of 2024?  11 A: Yes.  12 A: Yes.  22 Q: Okay, have you asked to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  12 A: No.  23 A: No.  24 C: Okay, has anybody offered to you to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  25 A: Yes.  26 Okay, has anybody offered to you to interview or speak with the crew that were on board the Mackenzie Rose of June 15th of 2024?  26 MR. NANAWATI: Outside of counsel, has anybody offered for you to interview or speak with the crew that were on board the Mackenzie Rose of June 15th of 2024?  27 MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  28 A: Yes.  29 Okay, have you spoken directly with any of You done  30 A: No.  31 A: No.  42 C: Okay have you can answer other than your attorney or the Carver's attorney.  43 A: No.  44 A: No.  45 C: Okay, have you can answer other than your attorney or the Carver's attorney.  45 A: Yes.  46 C: Okay, have you spoken with?  47 A: No.  48 C:	16			16	I'm sorry, I had trouble hearing you.
19 pages.  19 pages.  19 pages.  19 of the crew that were aboard the Mackenzie Rose on June 15th of 2024, correct?  21 A: Yes.  22 Q: Okay. And this report that we have in Front of us that's been marked as Exhibit 1, does this contain all the opinions that either you've been asked to, or you intend to provide at the trial of this matter, if it goes to trial?  3 A: Yes.  4 Q: Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  5 pack with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  5 pack with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  6 Q: Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  9 facts that you've considered.  10 Does this report contain the entirety of the basis for the opinions that are contained in of the basis for the opinions that are contained in 11 June 15th of 2024?  10 Exhibit 1?  11 A: Yes.  12 A: Yes.  22 Q: Okay, have you asked to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  23 panybody offered for you to interview or speak with 10 the crew that were on board the Mackenzie Rose of 11 June 15th of 2024?  24 Page 25  25 pack with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  26 MR. RODGERS: Objection, privileged.  27 MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  28 Page 25  29 MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  20 A: I reviewed the documents Carver has 11 with regards to their employment.	17	Q:	Okay. And it looks to me like outside	17	-
Is that what you have as well?  A: Yes.  Q: Okay. And this report that we have in  Page 23  front of us that's been marked as Exhibit 1, does this contain all the opinions that either you've been asked to, or you intend to provide at the trial of this matter, if it goes to trial?  A: Yes.  Q: Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  Does this report contains that are contained in this Exhibit 1?  A: Yes.  Q: Okay, have you spoken directly with any  The page 25  A: No.  Q: Okay, has anybody offered to you to spoken with?  MR. RODGERS: Objection, privileged.  MR. RODGERS: Objection, privileged.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  A: Yes.  Q: Okay, have you spoken directly with any  A: Yes.  Q: Okay, have you spoken directly with any  A: Yes.  Q: Okay. And who have you spoken with?  A: I talked with the captain on I did  The vessel inspection.  Q: Which captain?  A: I don't recall the captain's name.  20 With regards to their employment.	18	of your CV	, the report that I have is a total of 67	18	Q: Okay, so you have not spoken with any
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21 A: Yes. 22 Q: Okay. And this report that we have in  Page 23 1 front of us that's been marked as Exhibit 1, does 2 this contain all the opinions that either you've 3 been asked to, or you intend to provide at the 4 trial of this matter, if it goes to trial? 5 A: Yes.  Q: Okay. And similar question, this 7 report contains what I would call a basis for those 8 opinions, meaning documents you've reviewed or 9 facts that you've considered. 9 Does this report contain the entirety 10 of the basis for the opinions that are contained in 11 Exhibit 1? 12 A: Yes. 13 A: Yes. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 17 Q: Okay, have you spoken directly with any 18 A: I talked with the captain on I did 19 A: I talked with the captain on I did 20 Q: Which captain? 21 A: I ton't recall the captain's name. 21 with regards to their employment.	20		Is that what you have as well?	20	June 15th of 2024, correct?
Page 23  1 front of us that's been marked as Exhibit 1, does 2 this contain all the opinions that either you've 3 been asked to, or you intend to provide at the 4 trial of this matter, if it goes to trial? 5 A: Yes. 6 Q: Okay. And similar question, this 7 report contains what I would call a basis for those opinions, meaning documents you've reviewed or 9 facts that you've considered. 10 Does this report contain the entirety 11 of the basis for the opinions that are contained in 12 Exhibit 1? 13 A: Yes. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 17 Q: Okay, have you spoken directly with any 18 A: I talked with the captain on I did 19 the vessel inspection. 20 Q: Which captain? 21 A: I don't recall the captain's name. 21 of the crew that were on board the Mackenzie Rose on June 15th of 2024? 22 Okay, has anybody offered to you to 23 A: No. 24 Q: Okay, has anybody offered to you to 3 Speak with any of the crew that were on board the 4 Mackenzie Rose on June 15th of 2024? 4 MR. RODGERS: Objection, privileged. 5 MR. NANAVATI: Outside of counsel, has anybody offered for you to interview or speak with the crew that were on board the Mackenzie Rose of June 15th of 2024? 4 A: No. 5 MR. RODGERS: You can answer other than your attorney or the Carver's attorney. 5 MR. RODGERS: You can answer other than your attorney or the Carver's attorney. 6 A: Yes. 7 MR. RODGERS: You can answer other than your attorney or the Carver's attorney. 8 MR. RODGERS: You can answer other than your attorney or the Carver's attorney. 9 A: I relates to the crew that was aboard the Mackenzie Rose on June 15th of 2024, what investigation, if any, have any of you done into their individual backgrounds and training as it relates to serving as a crew member on the tug? 9 A: I reviewed the documents Carver has with regards to their employment.	21	A:	<u>-</u>	21	
front of us that's been marked as Exhibit 1, does this contain all the opinions that either you've been asked to, or you intend to provide at the trial of this matter, if it goes to trial?  A: Yes.  Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  Does this report contain the entirety of the basis for the opinions that are contained in the Exhibit 1?  Exhibit 1?  A: Yes.  Okay, has anybody offered to you to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  MR. RODGERS: Objection, privileged.  MR. NANAVATI: Outside of counsel, has anybody offered for you to interview or speak with the crew that were on board the Mackenzie Rose of June 15th of 2024?  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other tha	22	Q:	Okay. And this report that we have in	22	Q: Okay, have you asked to speak with any
front of us that's been marked as Exhibit 1, does this contain all the opinions that either you've been asked to, or you intend to provide at the trial of this matter, if it goes to trial?  A: Yes.  Okay. And similar question, this report contains what I would call a basis for those opinions, meaning documents you've reviewed or facts that you've considered.  Does this report contain the entirety of the basis for the opinions that are contained in the Exhibit 1?  Exhibit 1?  A: Yes.  Okay, has anybody offered to you to speak with any of the crew that were on board the Mackenzie Rose on June 15th of 2024?  MR. RODGERS: Objection, privileged.  MR. NANAVATI: Outside of counsel, has anybody offered for you to interview or speak with the crew that were on board the Mackenzie Rose of June 15th of 2024?  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other than your attorney or the Carver's attorney.  MR. RODGERS: You can answer other tha					
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5 A: Yes. 6 Q: Okay. And similar question, this 7 report contains what I would call a basis for those 8 opinions, meaning documents you've reviewed or 9 facts that you've considered. 10 Does this report contain the entirety 11 of the basis for the opinions that are contained in 12 Exhibit 1? 13 A: Yes. 14 Q: Okay, have you spoken directly with any 15 employees of Carver? 16 A: Yes. 17 Q: Okay. And who have you spoken with? 18 A: I talked with the captain on I did 19 the vessel inspection. 20 Q: Which captain? 21 A: I don't recall the captain's name. 21 Wind Rodgers: Objection, privileged. MR. RODGERS: You to interview or speak with the captain on I did into their individual backgrounds and training as with regards to their employment.	3			3	A: No.
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20 Q: Which captain?  20 A: I reviewed the documents Carver has  21 A: I don't recall the captain's name.  22 with regards to their employment.	18	A:	I talked with the captain on I did	18	into their individual backgrounds and training as
21 A: I don't recall the captain's name. 21 with regards to their employment.	19	the vessel	inspection.	19	it relates to serving as a crew member on the tug?
	20	Q:	Which captain?	20	A: I reviewed the documents Carver has
22 Q: Okay. 22 Q: Okay. And outside of their HR files,	21	A:	I don't recall the captain's name.	21	with regards to their employment.
	22	Q:	Okay.	22	Q: Okay. And outside of their HR files,

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1	Page 26 have you reviewed any other information regarding	1	Page 28 wrote that course also.
2	any one of these individuals' background or	2	Q: Okay. And is that information
3	training as it relates to being a crew member on a	3	available on your website, do you know?
4	tug like the Mackenzie Rose?	4	A: No.
5	MR. RODGERS: Objection to form.	5	Q: Okay. All right.
6	A: No.	6	Is that information available, do you
7	One thing I would like to just make	7	know, on either one of them from either one of
8	clear, Mark, is I made a typo on one page. I'd	8	those educational institutions?
9	like to bring that up now before we get more into	9	A: From Resolve, possibly. I don't know
10	the report.	10	at this point.
11	Q: Yeah. Yeah.	11	Q: Okay, was there anything in the rules
12	What is it?	12	course that would, and again, if you don't
13	A: It's on page 18. And in the first	13	remember, that's fine, but it would bear directly
14	paragraph, middle in the middle, it says, "Would	14	on the big issues in this case, lookout, autopilot,
15	be outside the mandated work rest requirements of	15	transiting bridges?
16	working no more than 10 hours a day."	16	A: Lookout, yes.
17	Q: Right.	17	Q: Okay.
18	A: That should have been 14 hours a day.	18	Now, let me ask you just a few quick
19	Q: I'm sorry, how many hours?	19	general questions about your understanding of what
20	A: 14.	20	kind of brings us here today. You're aware that
21	Q: Okay. Got it. Thank you.	21	there was an allision between the Mackenzie Rose
22	And as it relates to your work as a	22	and or at least a barge it was pushing and the a
1	Page 27 as a consultant, or your even your work as a	1	Page 29 bridge owned by Norfolk Southern on June 15th of
2	pilot or a captain, have you written any articles	2	2024?
3	or published any articles or books or anything	3	A: Yes.
4	related to navigation of a tugboat, autopilot,	4	Q: Okay. And what is your understanding
5	lookouts, anything like that?	5	of where the barge that was being pushed by the
6	A: No.	6	Mackenzie Rose allided with the bridge?
7	Q: Okay. All right. So, let me ask you a	7	A: It's my understanding it was west. It
8	little bit about the allision that brings us all	8	was the west side of the bridge, just west of the
9	here today.	9	fendering system.
10	First, are you aware that there was an	10	Q: Okay. And based on your understanding
11	allision?	11	of the allision, was there anything that the
12	Sorry, go ahead.	12	Beltline did, the owner of the bridge, to cause or
13	A: Let's back up. When you say, Have I	13	contribute to the allision?
14	authored anything? I've wrote courses. I wrote a	14	A: To my knowledge? No.
15	rules of the road course for Resolve Maritime	15	Q: Okay. And to your knowledge, was the
16	Academy.	16	bridge was the bridge up at the time of the
17	Q: Okay. And is that	17	allision?
18	A: I don't know if I'd call that authored,	18	A: Yes.
19	but it was rules course.	19	MR. RODGERS: Objection. Can you
20	Also, when I taught at the Texas	20	explain what you mean by up?
21	Maritime Academy, part of Texas A&M, I taught the	21	Q: Do you understand what I'm saying?
22	navigation rules of the road course. And again, I	22	There's a railroad track that goes across and it
		Ĺ	

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1	can either	be up or down?	1	for it.
2	A:	Yes.	2	Q: And do you know whether or not the
3	Q:	Okay. And you understand that it was	3	Mackenzie Rose had been on this route on a regular
4	up when the	e allision occurred?	4	basis prior to this allision?
5	A:	Yes.	5	A: No, I don't.
6	Q:	Okay, do you know whether or not any	6	Q: Okay, do you know what training or
7	member of t	che Mackenzie Rose crew conducted a	7	requirements Carver has as it relates to conducting
8	navigationa	al assessment prior to the allision?	8	these particular assessments prior to a voyage?
9	A:	No.	9	A: No.
10	Q:	Okay, is that but you would agree	10	Q: Okay.
11	with me tha	at navigational assessments are required	11	As it relates to the allision, what
12	to be perfo	ormed by the Coast Guard, correct?	12	speed do you understand the Mackenzie Rose was
13	A:	They're not required.	13	operating at when it allided with the bridge?
14	Q:	They're not required? Okay.	14	A: I don't know what speed it was
15	A:	No.	15	operating at when it allided with the bridge.
16	Q:	Is it good practice to conduct a	16	Q: Okay, do you have an understanding or
17	navigationa	al assessment before a vessel like the	17	opinion as to what speed the Mackenzie Rose was
18	Mackenzie F	Rose starts a trip like this one?	18	operating at as it approached the bridge?
19		MR. RODGERS: Objection, it's vague.	19	A: Approximately 5.5 knots.
20	Can you go	ahead and define what you mean, Mark?	20	Q: Okay. And have you seen any documents
21		MR. NANAVATI: Go ahead and answer the	21	or an interview with a witness or any other
22	question.		22	information that would suggest that that speed
		Page 31		Page 33
1		MR. RODGERS: Can you define what you	1	altered in some way as the allision occurred?
2	mean?		2	A: Yes.
3	Q:	Do you know what a navigational	3	Q: Okay. And tell me what you saw.
4	assessment	is?	4	A: Reading the 2692 form before the vessel
5	A:	You're talking a risk assessment?	5	or the barge allided with the bridge, Mate
6	Q:	Yeah.	6	Morrissey at first put the engines at stern. At
7		Do you understand what I'm asking?	7	some point he put the engines full of stern.
8	A:	You're talking like a GAR assessment?	8	Q: Okay. And do you know whether that was
9	Q:	Yeah.	9	before or after the allision?
10	A:	Yes.	10	A: Based on the document, it was before
11	Q:	Okay. And I think what you said is you	11	the allision.
12	do not know	w whether or not one was performed prior	12	Q: Okay, does it say in that document that
13	to this par	ticular voyage, correct?	13	the engines were put in full of stern before the
14	A:	Yes.	14	allision?
15	Q:	And I think what you said is they're	15	A: Let me read it so we're clear.
16	not require	ed.	16	Q: Please, please.
17		Is that right?	17	MR. RODGERS: Do you want to put it in
18	A:	Yes.	18	front of him, Mark? Do you have exhibits?
19	Q:	Okay, do you believe it's good practice	19	MR. NANAVATI: He has it in front of
20	to conduct	one?	20	him.
21	A:	Not if you're doing a route on a	21	MR. RODGERS: Well, going forward, can
22	regular bas	sis. In my opinion, there's no reason	22	you put the document in front of him?

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1	Page 34  MR. NANAVATI: It's in his report.	1	to the allision?
2	A: Okay. This is from the 2692 form. The	2	A: I don't recall that.
3	officer of the watch stated that once he did switch	3	Q: Okay, as the vessel was approaching the
4	to hand steering, he gave a slow of stern at first	4	bridge, do you have an understanding of what its
5	and then a full of stern.	5	heading was?
6	Q: Okay. And is there any indication that	6	A: It was heading directly towards what
7	that was either before or after the allision?	7	do you mean by heading, the course it was on?
8	A: In my opinion, it was before the	8	Q: Yes.
9	allision.	9	A: No, I don't.
10	Q: Okay. But my question is, is there	10	Q: Okay. And as it relates to what
11	anything in that document that says that this	11	general direction was going on, as it relates to
12	occurred either before or after the allision?	12	the bridge, as it was approaching the bridge, was
13	A: It says, "Once contact was made with	13	it heading towards the bridge, or was it heading
14	the bridge structure, the vessel was barely making	14	towards the channel between the two bridge piles?
15	headway."	15	A: The vessel was slowly meandering
16	Q: Okay.	16	westward of the middle of the bridge.
17	A: So, if once contact was made, in my	17	Q: Okay. And do you have an opinion as to
18	opinion, they had slowed down before the allision.	18	why the vessel was slowly meandering westwards
19	Q: Okay, but you would agree with me that	19	towards the physical structure itself?
20	outside of that, there's nothing in the report that	20	A: Can you repeat that?
21	indicates that the full of stern was either before	21	Q: Yeah, do you know why it was slowly
22	or after allision?	22	meandering to the left?
			<u> </u>
1	Page 35 A: I would have to look. I think there	1	Page 37 A: Do I know why? No, I wasn't there.
2	was a Morrissey had a comment that he started	2	Q: Okay, do you have an opinion as to why
3	backing before.	3	it was meandering to the left, based on your review
4	Q: Okay have you seen the video of the	4	of the information that's listed in your 26A2
5	allision?	5	disclosure?
6	A: Yes.	6	A: Yes.
7	Q: Did you see any evidence from the video	7	Q: Okay, what is that?
8	that the Mackenzie Rose was full of stern prior to	8	A: Loss of situational awareness.
9	the allision?	9	Q: Okay. And how does that interplay with
10	A: I wouldn't be able to tell from that	10	the vessel being an autopilot?
11	video. It would be a little hard. You're talking	11	A: The Mate Morrissey, in my opinion, was
12	about the watch.	12	not paying attention.
13	Q: Okay, have you seen anything on the	13	Q: Okay. And was the autopilot
14	electronic data that was produced from the	14	functioning properly when it was allowing the
15	Mackenzie Rose that would suggest that the speed of	15	vessel to drift to the left into the bridge?
16	the Mackenzie Rose had either slowed or gone into	16	A: From all the evidence I have reviewed,
17	almost reverse prior to the allision?	17	yes.
18	A: If I recall, on the Rose Point data, it	18	Q: Okay, so what was it about the
19	was slowing down somewhat right before the	19	autopilot that had it set on a course, or not on a
20	allision.	20	course, but allowed it to meander to the left?
21	Q: Okay. And do you have a recollection	21	MR. RODGERS: Objection to form, you
1	of when you say somewhat, how much it slowed prior	22	can answer if you understand it.
22	or when you say somewhat, now much it slowed prior	22	

1	Page 38 THE WITNESS: Can you repeat the	1	Page 40 A: I'd say it's lack of situational
2	question?	2	awareness.
3	MR. NANAVATI: Yeah.	3	Q: I know you said that, but something's
4	Q: Was the vessel in autopilot as it	4	causing this vessel to move to the left, correct?
5	approached the bridge?	5	Could be the course input. Presumably it could be
6	A: At some point, yes.	6	other things, correct?
7	Q: Okay. And how far away from the bridge	7	A: My opinion was course input by Mate
8	was it when the autopilot was disengaged, in your	8	Morrissey.
9	opinion?	9	Q: Okay. And do you know what course Mate
10	A: I don't know. I wasn't there.	10	Morrissey inputted into the autopilot system?
11	Q: Okay. And was the vessel meandering to	11	A: No, I don't.
12	the left for some period of time before the	12	Q: Okay, have you seen any documents or
13	allision?	13	any interviews of any witnesses or any other
14	A: Yes.	14	information that would indicate what course Mate
15	Q: Okay. And was the vessel meandering to	15	Morrissey put into the autopilot system?
16	the left for some period of time while it was in	16	A: No.
17	autopilot, in your opinion?	17	Q: All right, and do you know what
18	A: Yes.	18	training Carver provided Mate Morrissey as it
19	Q: Okay. And can you explain to me why	19	relates to course input on this particular
20	the vessel was meandering to the left while it was	20	autopilot system?
21	in autopilot?	21	A: No, but I'll say it's common not to
22	A: Why it was meandering to the left in	22	train a captain. A captain is the one who normally
_	Page 39		Page 41
1	autopilot?	1	does the training for the crew members. And when
2	<pre>autopilot?   Q: Yes.</pre>	1 2	_
	-	-	does the training for the crew members. And when you receive a when you get the autopilot, if you have a question, look at the manual.
2	Q: Yes.	2	you receive a when you get the autopilot, if you
2 3	Q: Yes.  A: Because in my opinion, Morrissey was	2	you receive a when you get the autopilot, if you have a question, look at the manual.
2 3 4	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational	2 3 4	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not
2 3 4 5	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering	2 3 4 5	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know
2 3 4 5 6	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.	2 3 4 5 6	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to
2 3 4 5 6 7	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of	2 3 4 5 6 7	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member
2 3 4 5 6 7 8	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel	2 3 4 5 6 7 8	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use
2 3 4 5 6 7 8 9	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?	2 3 4 5 6 7 8	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that
2 3 4 5 6 7 8 9	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.	2 3 4 5 6 7 8 9	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?
2 3 4 5 6 7 8 9 10	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to	2 3 4 5 6 7 8 9 10	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The
2 3 4 5 6 7 8 9 10 11 12	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?	2 3 4 5 6 7 8 9 10 11 12	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the
2 3 4 5 6 7 8 9 10 11 12 13	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?	2 3 4 5 6 7 8 9 10 11 12 13	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any
2 3 4 5 6 7 8 9 10 11 12 13	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the	2 3 4 5 6 7 8 9 10 11 12 13	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?	2 3 4 5 6 7 8 9 10 11 12 13 14	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?  A: I wasn't there, so I can't tell you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read the manual?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?  A: I wasn't there, so I can't tell you.  But if that's the course it was on, it was meandering to the west, it would be a course input.  Q: Okay, but do you have an opinion one	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read the manual?  A: No.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?  A: I wasn't there, so I can't tell you.  But if that's the course it was on, it was meandering to the west, it would be a course input.  Q: Okay, but do you have an opinion one way or the other as to whether or not the course	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read the manual?  A: No.  Q: Okay, do you know whether he was provided the manual?  A: When I went on board, there was a
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?  A: I wasn't there, so I can't tell you.  But if that's the course it was on, it was meandering to the west, it would be a course input.  Q: Okay, but do you have an opinion one way or the other as to whether or not the course input was the cause of the meandering, or something	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read the manual?  A: No.  Q: Okay, do you know whether he was provided the manual?  A: When I went on board, there was a manual aboard the vessel.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q: Yes.  A: Because in my opinion, Morrissey was not paying attention. He had a lack of situational awareness, and that's the reason it was meandering to the west in autopilot.  Q: Okay. And how did his lack of situational awareness play into the vessel meandering to the left while it was in autopilot?  A: Because he wasn't paying attention.  Q: And what was causing the vessel to meander to the left while it was in autopilot?  A: You're talking the course input?  Q: Okay, so your opinion is that when the course input was put in, it was put in improperly?  A: I wasn't there, so I can't tell you.  But if that's the course it was on, it was meandering to the west, it would be a course input.  Q: Okay, but do you have an opinion one way or the other as to whether or not the course	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	you receive a when you get the autopilot, if you have a question, look at the manual.  Q: Okay. And do you know whether or not so, my question is this though, do you know whether or not Carver provided any instruction to Mate Morrissey, Captain Miller, or any other member of the crew of the Mackenzie Rose regarding the use and operation of the Simrad autopilot system that was installed several months before this allision?  A: No, but that's up to the captain. The captain is in charge of the vessel, and he is the one who should be reading the manual if he has any questions.  Q: Okay. And do you know whether he read the manual?  A: No.  Q: Okay, do you know whether he was provided the manual?  A: When I went on board, there was a

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Page 42
                                                                                                            Page 44
     same manual was aboard the vessel on June 15th of
                                                               record. The time is 11:23.
2
                                                           2
                                                                           Please proceed.
3
         A:
                 I wasn't there. No.
                                                           3
                                                                           MR. NANAVATI: Oh, is Jim back?
          Q:
4
                 Okay.
                                                           4
                                                               Rodgers?
5
                 MR. RODGERS: Mark, just by counsel, I
                                                           5
                                                                           MR. RODGERS: I'm back.
                                                                           MR. NANAVATI: Okay. All right.
6
     see the captain's here and he's not a party. So
                                                           6
7
     again, could you please ask him to leave, Captain
                                                           7
                                                                           Mr. Lorman, can you just remind me what
8
     Lewis?
                                                           8
                                                               the last question and answer was, please? I've
9
                 MR. NANAVATI: I believe he's an
                                                           9
                                                               lost my track.
10
     expert, can sit in on other depositions, and he's
                                                          10
                                                                           MR. RODGERS: Can we get to the issue
    been permitted to sit in other depositions in this
11
                                                          11
                                                               about --
                                                          12
12
     case.
                                                                           MR. NANAVATI: Oh yeah, sorry. I
13
                 MR. RODGERS: I don't believe he can.
                                                          13
                                                               didn't -- yeah. Did you -- did you have something
                MR. NANAVATI: So, what do you want to
14
                                                          14
                                                               to the contrary?
15
     do about that?
                                                          15
                                                                           MR. RODGERS: It's not allowed. You've
                                                               got something that allows it, then -- I thought --
16
                I think I'm pretty clear that he's
                                                          16
     allowed to sit in and listen as an expert witness.
                                                               what have you been doing for 10 minutes?
17
                                                          17
                 MR. RODGERS: Give me a case or give me
18
                                                          18
                                                                           MR. NANAVATI: I sent you an email like
     a -- give me something.
                                                          19
                                                               10 minutes ago with a case from the fourth circuit
19
20
                MR. NANAVATI: Well, I mean, if you
                                                          20
                                                               saying that it's allowed.
                                                                           MR. RODGERS: Well, would have helped
21
     want to go, we'll have to -- I'm not -- if you
                                                          21
22
     wanted to have legal research on this, we'll have
                                                          22
                                                               if you told me.
                                                                                                            Page 45
                                                  Page 43
     to go off the record for a bit, do the research and
                                                           1
                                                                           MR. NANAVATI: You want to read it, and
1
2
    have a back and forth on it, or you can note your
                                                           2
                                                               we'll go back -- go off the record, so you can read
     objection, and we can move on.
                                                               it, and we can come back on the record. That's
                MR. RODGERS: Yeah. No, let's -- let's
                                                               fine by me. I don't spend any time getting an
4
                                                           4
     just get this -- let's do it, the first option.
                                                               argument over things, but I think that the -- what
5
                                                           5
                 MR. NANAVATI: What was that?
                                                               we've cited is clear, and I indicated if you guys
6
                                                           6
7
                                                           7
                 MR. RODGERS: Let's find out whether he
8
     can be here or not before we continue.
                                                           8
                                                                           MR. RODGERS: Let me read it and --
9
                MR. NANAVATI: Okie doke. Let's go off
                                                           9
                                                                           MR. NANAVATI: Okay --
     the record.
                                                          10
                                                                           MR. RODGERS: And we'll go from there.
10
                MR. RODGERS: Take a break. I don't
                                                                           MR. NANAVATI: Okay. Let's go back off
                                                          11
11
12
     know how long it'll take you. Is 15 minutes okay?
                                                          12
                                                               the record for like five minutes, and then we can
13
                MR. NANAVATI: Should be fine.
                                                          13
                                                               come back on. Thank you.
                                                                           THE VIDEOGRAPHER: Counselors, we're
14
                 MR. RODGERS: Okay.
                                                          14
15
                 THE WITNESS: 15 minutes?
                                                          15
                                                               going off the record. The time is 11:24.
                                                                           (WHEREUPON, A BRIEF RECESS WAS TAKEN.)
16
                 MR. RODGERS: Yeah, 15 minutes.
                                                          16
17
                 THE VIDEOGRAPHER: Counselor, we're
                                                          17
                                                                           THE VIDEOGRAPHER: Counselors,
     going off the record. The time is 11:08.
                                                               gentlemen, witness, we're going back on the record.
18
                                                          18
19
                 One moment, please.
                                                          19
                                                               The time is 11:39.
20
                 (WHEREUPON, A BRIEF RECESS WAS TAKEN.)
                                                          20
                                                                           Please proceed.
                 THE VIDEOGRAPHER: Counselors,
21
                                                          21
                                                                           MR. RODGERS: Yeah. So, Mark, I'm --
                                                          22
    gentlemen, witness, we're now going back on the
                                                               I'm objecting. We'll go forward.
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			August 11, 2023
1	Page 46 I'm objecting, one, you didn't provide	1	Page 48 autopilot's performance between its installation
2	a fourth circuit case.	2	date and this allision in June of 2024?
3	Two, as you stated, you had, I believe,	3	A: I recall there was one, but in my
4	two, I have not consented to any experts, and in	4	opinion, it was irrelevant because at the time the
5	the future going forward, while Mike is an	5	autopilot was working properly.
6	important part of the team, he doesn't speak when	6	Q: At the time of the allision, or at the
7	it comes to substantive issues.	7	time that this complaint was made?
8	And third, the only person that, from	8	A: At the time of the allision based on
9	what I understand, was at an engineer's deposition	9	the information that I've reviewed.
10	was the consulting engineer or consulting expert,	10	Q: Okay, so let me ask, go back. You said
11	it was not a testifying expert.	11	there was another incident that you reviewed or
12	Be that as it may with that, I object	12	another complaint regarding the autopilot's
13	to Captain Lewis being here, but we'll go forward	13	performance that you reviewed, what was that, and
14	with that objection on the record.	14	when did that occur?
15	MR. NANAVATI: Sounds good. Appreciate	15	SSI don't recall.
16	it.	16	MR. RODGERS: Objection. If you're
17	Mr. Lorman, can you just remind me what	17	going to ask him about a specific document, please
18	the last question and answer was, please?	18	put it in front of him.
19	(WHEREUPON, THE COURT REPORTER READ	19	MR. NANAVATI: I'm not.
20	BACK THE REQUESTED TRANSCRIPT QUESTION.)	20	MR. RODGERS: Can't guess as to what
21	BY MR. NANAVATI:	21	incident you're talking about.
22		22	
22	Q: Sam, do you have any understanding, or	22	Q: Well, you you just mentioned to me
1	Page 47 have you learned anything regarding when the	1	Page 49 that you there was a satellite connectivity
2	autopilot that was in place on June 15th, 2024, was	2	issue, correct?
3	installed in the Mackenzie Rose?	3	A: Yes.
4	A: I recall it not when I was there,	4	Q: And then, you mentioned there was
5	no, but reading the documents, yes.	5	another autopilot issue that you recalled learning
6	Q: Okay. And when was it installed?	6	about during your investigation in this matter,
7	A: I recall it was in November of '23.	7	correct?
8	Q: Okay. And do you recall seeing	8	A: Yes.
9	anything in the materials that provided to you	9	Q: What was the other one that you recall
10	regarding any alleged or claimed issues with the	10	either learning about or reading about?
11	autopilot's functionality between November of 2023	11	MR. RODGERS: Same objection. You can
12	November, when it was installed, and June 15th	12	you can answer, if you recall.
13	of 2024, when this allision occurred?	13	A: It was after the event on June 15,
14	A: Yes.	14	2024.
15	Q: Okay. And what incidents do you recall	15	Q: Okay, do you recall, other than the
16	seeing or reading about?	16	satellite connectivity issue, have you been
17	A: It's an issue with the auto not the	17	provided any documents or any information at all
18	autopilot, was with the, I think, the satellite	18	regarding any other complaints regarding the
19	were disconnected and the vessel when the autopilot	19	performance of the autopilot between the date that
20	went into standby mode, like it should.	1 20	IL Was Installed and June 1911 of 2024?
<b>20</b> 21	went into standby mode, like it should.  O: Okay, do you recall anything else	20	it was installed and June 15th of 2024?  MR. RODGERS: Objection. The documents
21	Q: Okay, do you recall anything else	21	MR. RODGERS: Objection. The documents
	-		

			August 11, 2025
1	Page 50  And again, counsel, I ask that you put	1	Page 52 the court this time, we're going to we're going
2	documents in front of the witness instead of asking	2	to go right back to the lie you already did, and
3	him to guess, you know, what the 2000 documents he	3	we'll bring it up at oral argument.
4	looked at.	4	MR. NANAVATI: You can suggest to the
5	MR. NANAVATI: So, I'm going to ask the	5	court that there's a
6	question, again.	6	(SIMULTANEOUS SPEAKING.)
7	MR. RODGERS: You can if you can	7	MR. RODGERS: The witness
8	remember, Captain, what you reviewed. If you	8	MR. NANAVATI: Please, make an
9	can't, and you need a document, please ask the	9	objection, and let's move on.
10	question that the attorney questioning you.	10	MR. RODGERS: Put on a document in
11	MR. NANAVATI: And I'm just going to	11	front of him and stop this game.
12	I'm going to say this one time, Mr. Rodgers, these	12	MR. NANAVATI: It's not I'm not
13	speaking objections that you make consistently	13	asking I'm not asking about it. I'm not asking
14	throughout every deposition in order to coach	14	about a document.
15	witnesses how to answer questions is wholly	15	MR. RODGERS: It's not a speaking
16	inappropriate under the Rules of Federal Procedure.	16	objection to ask you to put a document in front of
17	And if you continue in this case, and it makes it	17	the witness. And it's not a speaking objection for
18	impossible to take this deposition, because you	18	me to direct the witness on that issue. And you
19	answer for every witness how you want them to	19	know it as well as I do.
20	answer by way of an objection, we will need to stop	20	It's not coaching the witness on
21	this and bring this back in front of the court,	21	anything substantive. And you obviously agree
22	because it's not it's not appropriate.	22	because in your papers, after threatening us with
1	Page 51 You can make an objection to form. You	1	Page 53 140, 144 speaking objections, you actually only
2	can make an objection that doesn't suggest an	2	moved on 11, because there were no 140 speaking
3	answer, but you continue to make objections in	3	objections. So, that I want on the record, if
4	every deposition where you try to tell witnesses	4	you're going to go back to the court and
5	how to answer or respond to a question. And it's	5	misrepresent, whatever you're going to
6	wholly inappropriate.	6	misrepresent, I want that on the record.
7	MR. RODGERS: All right. Mark, you	7	MR. NANAVATI: Are you done?
8	want you want to go there? Because you lied to	8	MR. RODGERS: No, are you done? Are
9	the court in your papers and said there were 144	9	you trying
10	speaking objections in your paper in your papers	10	MR. NANAVATI: I need to ask a
11	against the company, and yet you listed only 11.	11	question. Are you done?
12	So, what you think is a speaking objection, you	12	MR. RODGERS: Just please move forward.
13	better be clear on it, and you better be precise,	13	BY MR. NANAVATI:
14	because so far in your papers, in your reply brief,	14	Q: You mentioned another, and I asked you,
15	you or Jim Chapman, whoever's responsible for those	15	were you made aware of either verbally or through
16	papers, lied to the court when you said 144	16	any kind of document, of any other issues with the
17	speaking objections, and then the annex only has	17	autopilot from the date that it was installed until
18	11.	18	June 15th of 2024, other than the satellite
19	MR. NANAVATI: The 11 are you the 11	19	connectivity issue?
20	are you obstructing witnesses not to answer. It	20	MR. RODGERS: Same objection. Answer
21	may be appropriate for you to read something.	21	if you can, Captain.
22	MR. RODGERS: But if you want to lie to	22	A: Yeah, it would help refresh my memory

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1	if you cou	Page 54 ld put it up on the screen.	1	Page 56 Q: Okay, let me ask you a little bit
2	Q:	I'm not saying there are. I'm not	2	differently. So, I'm not going to do your job for
3	saying the	re are or they're not. I'm asking you	3	you.
4	whether or	not, as the expert witness in this case,	4	Have you seen any documents at all that
5	opining on	the functionality of the autopilot	5	identified Mate Morrissey as the lookout on the
6	issue, you	were made aware in any format, could	6	date of the allision?
7	have been a	a phone call, could have been a document,	7	A: No, nor would you expect to.
8	could have	been smoke signals.	8	Q: Okay.
9		Were you made aware of any other	9	A: I wouldn't be expecting.
10	complaints	regarding the functionality of the	10	Q: And have you have you talked to
11	autopilot s	system between the date it was installed	11	anybody or seen any testimony or any photos that
12	on June 15	th of 2024, other than the connectivity	12	shows Mate Morrissey in the in the upper
13	issue that	you described?	13	wheelhouse in the minutes preceding the allision?
14		MR. RODGERS: Objection.	14	A: Have I seen photos of him up in the
15	A:	I recall the conductivity issue.	15	upper wheelhouse?
16	Q:	Anything else?	16	Q: Yes. Have you seen any, either
17	A:	No.	17	deposition testimony or statements made by any of
18	Q:	Okay.	18	the crew, that they saw Mate Morrissey in the upper
19	A:	To be honest, I wasn't paying attention	19	wheelhouse in the minutes preceding the allision?
20	to that be	cause that really isn't an issue in this	20	A: Preceding the allision, no. After the
21	case, in m	y opinion.	21	allision, yes.
22	Q:	As it relates to the lookout on the	22	Q: Okay. And do you have any
		Page 55		Page 57
1		Rose on the date of the allision, June	1	understanding at all based on the materials that
2		24, who do you believe was the lookout	2	you've reviewed as to whether or not the bridge
3		llision occurred?	3	that the Mackenzie Rose and Ortsbarge allided with
4	A:	Mate Morrison.	4	was damaged?
5	Q:	Okay. And why do you believe that?	5	A: Can you repeat that?
6	A:	On a vessel which has 360-degree	6	Q: Yeah, do you know whether or not the
7	_	, it is common to have on a small vessel	7	bridge was damaged by the allision?
8		ackenzie Rose, the watch officer as the	8	A: Based on the information I have
9	-	sout, that is standard procedure.	9	reviewed, I saw the video of the the
10	Q:	And is it standard procedure when the	10	surveillance video.
11		cer operates as the acting lookout to	11	Q: And what did that tell you?  A: Contact was made with the bridge.
12	daily repor	the watch operator as the lookout in the	<b>12</b>	A: Contact was made with the bridge.  Q: Okay, did you see the bridge or the
14	A:	I'm confused by what you're saying.	14	tracks change their position, meaning they were
15	Q:	Yeah. When reports are made, the	15	bent or damaged in some way?
170		rearr. when reports are made, the		_
16	_	ses reports every day regarding the	16	A. I saw a photo of it was
16 17	captain mal	kes reports every day regarding the	16 17	A: I saw a photo of it, yes.  O: Okay have you been provided with any
17	captain mal	d there's a spot on there to identify a	17	Q: Okay, have you been provided with any
17 18	captain mal vessel, and lookout, sl	d there's a spot on there to identify a mould the watch officer be identified as	17 18	Q: Okay, have you been provided with any text from any employees at Carver where they
17 18 19	captain mal vessel, and lookout, sl a lookout	d there's a spot on there to identify a mould the watch officer be identified as if they're serving as the lookout?	17 18 19	Q: Okay, have you been provided with any text from any employees at Carver where they indicated that they were going to tell Captain
17 18 19 <b>20</b>	captain malvessel, and lookout, sla lookout:	d there's a spot on there to identify a nould the watch officer be identified as if they're serving as the lookout?  I'm a little could you put it up on	17 18 19 20	Q: Okay, have you been provided with any text from any employees at Carver where they indicated that they were going to tell Captain Miller that they had reported this allision to the
17 18 19	captain malvessel, and lookout, sla lookout:	d there's a spot on there to identify a mould the watch officer be identified as if they're serving as the lookout?  I'm a little could you put it up on P I'm a little confused by what you're	17 18 19	Q: Okay, have you been provided with any text from any employees at Carver where they indicated that they were going to tell Captain

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1	Page 58 Q: Okay. And do you have an understanding	1	Page 60  Q: Correct?
2	as to why that instruction was given to Captain	2	A: Can you repeat that?
3	Miller?	3	Q: Yeah.
4	MR. RODGERS: Objection to form.	4	So you understand that Captain Miller
5	A: No, I wasn't there.	5	wanted to report this matter to the Coast Guard,
6	Q: Okay, you would agree with me that	6	correct?
7	there's no evidence that anybody from Carver	7	A: Yes.
8	notified the Coast Guard of the allision on June	8	Q: And you understand that management at
9	15th of 2024, correct?	9	Carver told him they had reported it to the Coast
10	MR. RODGERS: Objection to form, asks	10	Guard to get him to leave, correct?
11	for a legal conclusion.	11	MR. RODGERS: Objection. Vague,
12	A: So, you're saying did anyone on	12	ambiguous.
13	November 15th, contact Carver?	13	A: I don't know why they said that to him.
14	Q: No.	14	I wasn't there.
15	Are you aware of anything in your	15	Q: But they did say it, correct? You've
16	review of the materials that are listed in your	16	seen those texts?
17	2682 disclosure, have you seen any information that	17	MR. RODGERS: Asked and answered.
18	suggests that Carver did in fact report this	18	A: Yes.
19	allision to the Coast Guard on June 15th of 2024,	19	Q: And that was not true, correct?
20	as they represented to the captain of the Mackenzie $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$	20	A: Yes.
21	Rose?	21	Q: Okay.
22	A: No.	22	Do you know whether or not any drug or
	Page 59		Page 61
1	Q: Okay. And if in fact either Carver or	1	alcohol tests were administered to any members of
2	the vessel had reported the allision to the Coast	2	the Mackenzie Rose crew within 24 hours of the
3	Guard, would the Coast Guard have responded to the	3	allision?
4	scene of the allision and boarded the vessel?	4	A: Based on the information I've reviewed,
5	MR. RODGERS: Objection to form. You	5	no.
6	can answer if you understand.	6	Q: Okay. And is it after an allision
7	A: I can't answer that question because if	7	like this, we know what actually happened, is it
8	a vessel lays on the fendering of a bridge, when	8	required by the Coast Guard to have crew members
9	it's, let's say a barge lays on the fendering of	9	tested for alcohol and drugs within 24 hours of an
10	the bridge and there's no damage to it, visible	10	allision?
11	damage, the company or the captain is not required	11	A: Management would have to make that
12	to report it.	12	decision, generally. And based on the information
13	Q: I understand, but that's not what	13	they were given, the vessel slid on the fendering,
14	happened here, correct?	14	and if there's no damage, you're not required to do
15	MR. RODGERS: Objection.	15	that.
16	A: That's correct. That was management's	16	Q: Okay, they also got a picture from the
17	understanding.	17	vessel showing the bent railroad track, correct?
18	Q: Okay, but management also misled the	18	A: I saw the picture of the fendering from
19	crew in telling them that they had reported it to	19	the vessel, and that's what I would have focused on
20	the Coast Guard, so that they could go on, correct?	20	based on the text also.
21 22	MR. RODGERS: Objection to form. What	21 22	Q: Did they get it did you're not
22	do you mean by that?	44	answering my question.

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1	Page 62  Did the did a vessel text a picture	1	Page 64 qoing off the record. The time is 11:55.
2	of the bridge damage to the Carver management?	2	(WHEREUPON, A BRIEF RECESS WAS TAKEN.)
3	A: They texted a picture of the bridge. I	3	THE VIDEOGRAPHER: Counselors,
4	can't tell you if that specified the damage or not.	4	gentlemen witness, we're going back on the record.
5	I'm not looking at the picture. I would not have	5	The time is 12:12.
6	seen it myself.	6	Please proceed.
7	Q: Okay, you looked at the picture and you	7	BY MR. NANAVATI:
8	couldn't see the tracks had a curve in them?	8	Q: Sam, back on, gonna try to get through
9	MR. RODGERS: Objection.	9	a little bit more of this, and then we'll get to
10	A: Not really	10	your report.
11	Q: Okay	11	As it relates to any training that's
12	A: because I'm not an expert in that	12	provided that was provided to the members of the
13	field.	13	Mackenzie Rose crew, based on your view of the
14	Q: Okay, what is a safety management	14	information listed in your 26A2 disclosure, have
15	system?	15	you seen any training that was provided by Carver
16	A: It's a management system a lot of	16	Management itself to the crew of the Mackenzie
17	companies have with regards to manuals and	17	Rose?
18	practices.	18	A: Yeah, I read the training where they
19	Q: Is it industry standard for a company	19	have the training manuals and the training they do,
20	like Carver to have a safety management system?	20	yes.
21	A: Yes.	21	Q: Okay. And when what type of
22	Q: Is it required by law?	22	training did the management provide the crew
	Page 63		Page 65
1	A: No.	1	members, and when did they provide?
2	Q: Okay.	2	A: They it was on an ongoing basis, the
3	MR. RODGERS: Is this a good time for a	3	training, and also the training is very various on
4	break? I think, including the 15 minutes, I think	4	various activities on board the vessels.
5	it's been about an hour, Mark.	5	Q: Okay, did you see any evidence of any
6	MR. NANAVATI: Yeah, that's fine by me.	6	training given by the management at Carver to the
7	Can we make it kind of short? I'm trying not to	7	crew of the Mackenzie Rose related to the use of
8	keep Captain Sam here all day, if possible.	8	autopilot?
9	MR. RODGERS: But you're having fun.	9	MR. RODGERS: Objection to form.
10	MR. NANAVATI: Yeah.	10	A: That's something I have never heard of
11	MR. RODGERS: All right. How about	11	doing training for is a use of autopilot. That's
12	is 10 minutes fine?	12	not something that's done in the industry. When
13	MR. NANAVATI: Whatever everybody	13	you get aboard a vessel, that is the captain who
14	needs. I don't want anybody to be uncomfortable,	14	will train himself, it's a new unit. That's not
15	but yeah.	15	something the company would do.
16	MR. RODGERS: Ten all right?	16	Q: Okay, so my question is, you did not
17	MR. NANAVATI: You okay with that, Sam?	17	see that here regardless of whether or not it
18	THE WITNESS: Yeah, that's good.	18	should or shouldn't be done, correct?
19	Thanks.	19	MR. RODGERS: Objection asked and
20	MR. NANAVATI: All right. Okay.	20	answered.
	m). 1	21	A. Tike T gold that twaining is done on
21	Thanks.	21	A: Like I said, that training is done on
21 22	THE VIDEOGRAPHER: Counselors, we're	22	board the vessel by the captain, not the company,

	Page 66		Page 68
1	nor would it be expected to be done by the company.	1	A: I recall man overboard. There are
2	Q: Did you see any training done by	2	quite a few different subjects, allision, numerous
3	given by management to the crew of the Mackenzie	3	subjects on that.
4	Rose related to lookouts?	4	Q: Okay. And generally speaking with
5	A: Lookout training, again, is something	5	allisions, do you recall what the training related
6	that would be expected that is done by the training	6	to?
7	academies the mates go to, they have to go through	7	(SIMULTANEOUS SPEAKING.)
8	different training schools. And also, that is done	8	BY MR. NANAVATI:
9	on the vessel. Again, that's something I've never	9	Q: Okay. Have you seen any testimony
10	heard of with regards to shoreside training.	10	through depositions of any Carver management where
11	That's not something that's done. That is done on	11	they indicated that it was inappropriate to use
12	the vessel, and it's on the job training lookout.	12	autopilot when transiting a bridge, like in this
13	Q: Okay, how about reporting allisions,	13	particular case?
14	any training provided by Carver to the crew of the	14	A: That would not be expected because
15	Mackenzie Rose regarding Coast Guard regulations	15	again, it is not prohibited by the code of federal
16	related to reporting allisions?	16	regulations. And in Port Everglades, we do, and I
17	A: They had requirements for reporting	17	talked to pilots throughout the country, have it
18	allisions. Yes.	18	listed, and they use autopilot as well.
19	Q: Okay. And what were their	19	Q: Okay, but my question was, when you
20	requirements?	20	were when you reviewed the deposition
21	A: If you can put if you can put the	21	transcripts of the Carver management
22	document up, that would help greatly, but they have	22	MR. RODGERS: Hold on. He wasn't
1	Page 67 a document with regards to reporting allisions.	1	Page 69 finished answering.
<b>1</b> 2	•	1 2	
	a document with regards to reporting allisions.		finished answering.
2	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did	2	finished answering. Q: Sorry, go ahead.
2	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?	2 <b>3</b>	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a
2 3 <b>4</b>	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.	2 3 4	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when
2 3 <b>4</b> 5	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see	2 3 4 5	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships,
2 3 <b>4</b> 5 6	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any	2 3 4 5 6	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in
2 3 4 5 6	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any other training materials that suggested that Carver	2 3 4 5 6 7	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in inland waters.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any other training materials that suggested that Carver provided any training to the crew of the Mackenzie Rose regarding navigational assessments or navigational risk assessments?  MR. RODGERS: Objection foundation. You can answer.  A: Again, that is something that is done by the captain on board the vessel. That would be standard for that to be an onboard activity that the captain would conduct.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in inland waters.  Q: All right, so my question was, have you read any deposition testimony from any Carver management where they testified that it was inappropriate to use autopilot in a circumstance like the one that brings us here today?  A: I don't recall the words inappropriate.  No.  Q: Okay, how about shouldn't have used, or anything similar to that?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any other training materials that suggested that Carver provided any training to the crew of the Mackenzie Rose regarding navigational assessments or navigational risk assessments?  MR. RODGERS: Objection foundation.  You can answer.  A: Again, that is something that is done by the captain on board the vessel. That would be standard for that to be an onboard activity that the captain would conduct.  Q: Okay, you indicated you saw some	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in inland waters.  Q: All right, so my question was, have you read any deposition testimony from any Carver management where they testified that it was inappropriate to use autopilot in a circumstance like the one that brings us here today?  A: I don't recall the words inappropriate.  No.  Q: Okay, how about shouldn't have used, or anything similar to that?  MR. RODGERS: Objection to form.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any other training materials that suggested that Carver provided any training to the crew of the Mackenzie Rose regarding navigational assessments or navigational risk assessments?  MR. RODGERS: Objection foundation. You can answer.  A: Again, that is something that is done by the captain on board the vessel. That would be standard for that to be an onboard activity that the captain would conduct.  Q: Okay, you indicated you saw some information regarding the training provided by Carver management to the crew, what subjects did	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in inland waters.  Q: All right, so my question was, have you read any deposition testimony from any Carver management where they testified that it was inappropriate to use autopilot in a circumstance like the one that brings us here today?  A: I don't recall the words inappropriate.  No.  Q: Okay, how about shouldn't have used, or anything similar to that?  MR. RODGERS: Objection to form.  A: If I recall, there was a document where it was discussed, but I don't recall the details of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	a document with regards to reporting allisions.  Q: Okay. And that's in what, where did you see that, what group of documents?  A: I recall as a safety management system.  Q: Okay. Was there any did you see anything in the safety management system or any other training materials that suggested that Carver provided any training to the crew of the Mackenzie Rose regarding navigational assessments or navigational risk assessments?  MR. RODGERS: Objection foundation.  You can answer.  A: Again, that is something that is done by the captain on board the vessel. That would be standard for that to be an onboard activity that the captain would conduct.  Q: Okay, you indicated you saw some information regarding the training provided by Carver management to the crew, what subjects did you see training occur on?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	finished answering.  Q: Sorry, go ahead.  A: Okay, in inland waters, and it is a procedure that is done on board vessels. And when I'm talking about vessels, I'm talking ships, tugging barges, yachts. They do use autopilot in inland waters.  Q: All right, so my question was, have you read any deposition testimony from any Carver management where they testified that it was inappropriate to use autopilot in a circumstance like the one that brings us here today?  A: I don't recall the words inappropriate.  No.  Q: Okay, how about shouldn't have used, or anything similar to that?  MR. RODGERS: Objection to form.  A: If I recall, there was a document where it was discussed, but I don't recall the details of the discussion in the deposition.

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1	Page 70 channels, similar to the one at issue.		Page 72   appreciate you asking. If anything else pops, you
2	Have you talked to any pilots or	2	know, ask please.
3	captains that have transited the bridge that was	3	Q: Do you have any understanding as to the
4	allided with in this particular case?	4	last time that the autopilot that was in use on
5	A: That bridge? No. Because again, it's	5	June 15th of 2024, was either maintained or
6	a very specific area, and it's a but the bridge	6	inspected by any type of third-party technical
7	is it's a 300-foot opening, and that is not a	7	entity, you know, an electronics retailer excuse
8	narrow opening at all. That would be an opening	8	me, electronic maintenance entity or electronics
9	for a vessel to go under.	9	repair entity?
10	Q: I just want to be sure I understood.	10	MR. RODGERS: Objection to form.
11	Have you spoken with any captains or	11	A: The information I have reviewed.
12	pilots that have transited the bridge that's a	12	Q: I'm sorry. I didn't catch the answer.
13	subject of this litigation?	13	I apologize, I couldn't hear you.
14	A: That specific bridge? I have not.	14	A: The information that I reviewed.
15	Q: Okay. And have you ever transited that	15	Q: Okay. And so when was the last time
16	bridge as a captain or a pilot?	16	that this autopilot, prior to June 15th of 2024,
17	A: To my knowledge, no.	17	was either serviced or inspected?
18	Q: Okay.	18	MR. RODGERS: Objection foundation, you
19	This particular autopilot was	19	can answer if you remember.
20	manufactured by a company called Simrad, correct?	20	A: I don't recall the dates. I would have
21	A: Yes.	21	to look at the documents.
22	Q: Okay. And you would agree with me that	22	Q: Okay, was each member of the the
	Page 7 <sup>1</sup>		Page 73
1	the Simrad owner's manual has some warnings related		Mackenzie Rose crew on June 15th of 2024
2	to the use of autopilot in certain circumstances,	2	credentialed?
3	correct?	3	A: Based on the information I have
4	A: I read what they have in their manual.	4	reviewed. Yes.
5	Yes.	5	Q: Okay, in your experience as a pilot and
6	Q: Okay. And are there autopilots that	6	or a captain, have you ever had a circumstance
7	are manufactured by Simrad or other manufacturers	7	where the autopilot on your vessel malfunctioned
8	that do not have similar warnings and limitations	8	for some reason?
9	on the use of their autopilot?	9	A: No.
10	A: I haven't reviewed other manuals	10	Q: Okay, in your experience as a pilot and
11	recently.	11	or a captain, have you ever been involved in an
12	Q: Okay.	12	allision with a bridge?
13	THE COURT REPORTER: Quick court	13	A: No.
14	reporter clarification.	14	Q: Okay. All right. I want to ask you
15	You were saying allision, right? Like	15	some questions about Exhibit 1, which is your
16	A-L-L-I-S-I-O-N, like colliding with something	16	report that we talked about earlier, okay?
17	stationary?	17	Do you have that handy in front of you
18	MR. NANAVATI: You got it.	18	still?
19	THE COURT REPORTER: Okay, cool. Just	19	A: Yes.
20	wanted to make sure. It's not a term I'm super	20	Q: Okay, so the very first thing I want to
21	familiar with.	21	ask you is the reports dated June 8th. And just so
22	MR. NANAVATI: Yeah, no, no. I	22	I understand, is June 8th the date that the initial

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1	section wa	Page 74 s prepared, and then the rebuttal to	1	Page 7 Q: But when you say recordings, is this
2		prepared on the later date?	2	
3	A:	It was all prepared together.	3	
4	Q:	Okay, so is June 8th the correct date	4	A: No, no.
5	for this r	eport?	5	Q: So, the word recordings, should that
6	A:	Friday. Yes.	6	
7		MR. RODGERS: No, he's asking you about	7	A: Or records, excuse me. Yes.
8	the month.		8	Q: Okay. Okay. All right.
9	A:	Month?	9	A couple down, it says, Text messages.
10	Q:	This report's dated June 8th.	10	Do you see that?
11	A:	That is the wrong date.	11	A: Yes.
12	Q:	Okay, that's what I was asking. So,	12	Q: Do you recall which text messages you
13	the entire	report was prepared at one time.	13	
14		And would it be, obviously, in July	14	one, just like either between in timeframes,
15	or August,	actually, I'm sorry, August 8th?	15	basically.
16		Is that correct?	16	A: I would have to look at the documents.
17	A:	Yes, correct.	17	Q: Do you have those handy?
18	Q:	Okay.	18	
19		Can you turn to page five of your	19	Q: Okay.
20	report, pl	ease? And section double little I, it's	20	Do you have as we sit here today, do
21	got your h	ourly rates for this particular matter,	21	you have any recollection of what text messages you
22	do you see	that?	22	reviewed?
1	A:	Page 75 Yes.	1	Page 7  MR. RODGERS: Objection.
2	Q:	Do you have any idea of how much time	2	A: Yes, they're in the report.
3	you have i	n this matter to date, either in hours or	3	Q: Okay, so the ones that are, you have
4	dollars?		4	screenshotted in the report?
5		What's that? I'm sorry.	5	A: Yes.
6	A:	Approximately 80 hours or so. I	6	Q: Okay.
7	haven't lo	oked recently.	7	Can you turn to page 10 for me, please
8	Q:	Okay. If you turn to page nine,	8	It's kind of the top third. It says, Loss of
9	please.		9	steering for mac deck and engine rough logs.
10		About halfway down in this list of	10	Do you see that?
11	documents,	there's something called USCG	11	A: Yes.
12	Recordings	, do you see that?	12	Q: What does that refer to?
13	A:	Yes.	13	A: I think the talking about the
14	Q:	What are the recordings of?	14	incident with regards to the records which they had
15	A:	It's the information which I reviewed	15	of the incident.
16	from the C	oast Guard.	16	Q: The one that we're here for today, the
17	Q:	I'm sorry, say that again.	17	June 15th, 2024, allision?
18	A:	The information which I reviewed from	18	A: Yes.
19	the Coast	Guard.	19	Q: Okay.
20	Q:	And what is that information?	20	Do you recall any other loss of
21	A:	Could really be anything with regards	21	steering for mac deck and engine log documents
22	to the Coa	st Guard information I reviewed.	22	other than those related to the allision we're here
1				

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1	Page 78 for today?	1	Page 80 connectivity issue with its autopilot?
2	A: The information which I reviewed, and	2	MR. RODGERS: Objection, form, you can
3	we discussed earlier.	3	answer if you understand.
4	0: The satellite connectivity issue?	4	A: I would have to review the documents.
5	A: Yes. That was in the documents, which	5	Q: Okay. A couple of down says, "Witness
6	we discussed earlier.	6	interviews, Baldessari and J. Morrissey."
7	Q: Okay, can you turn to the next page 11,	7	Do you see that?
8	please? The second line says, "Steering failure	8	A: Yes.
9	2024."	9	0: What are these witness interviews? Who
10	Is that referring to this allision, or	10	took these interviews?
11	something else?	11	If you I'm trying to make sure I
12	A: No, that would be the documents we	12	have the interviews. I don't know what this refers
13	discussed before when they lost the steering due to	13	to.
14	the satellite issue.	14	A: I don't know who took those interviews.
15	Q: Got it.	15	I wasn't there.
16	And in response to that particular	16	Q: Are they written, are they transcribed,
17	situation, what, if anything, was done to identify	17	are they recorded? Can you give me some sense of
18	and correct the satellite connectivity issue to	18	what these are?
19	your knowledge?	19	A: If I recall, they were typed.
20	MR. RODGERS: Objection, foundation,	20	Q: Typed, okay.
21	you can answer.	21	A: You have to look at the document.
22	A: I would want to review the documents.	22	Q: And when it's J. Morrissey, which
	Page 79		Page 81
1	Again, there were so many documents in this case.	1	Morrissey are we referring to?
2	I want to refresh my memory on that.	2	A: Both gave interviews.
3	Q: As we sit here today, do you recall	3	Q: And when you list here, the witness
4	anything in particular that was done by Carver in	4	interviews, Baldessari and J. Morrissey, are you
5	response to the satellite connectivity issue?	5	referring to both Morrisseys, or one or the other?
6	MR. RODGERS: Same objection.	6	A: It would be both.
7	A: I would have to look at the documents.	7	Q: Okay. And then there's you have an
8	Q: Okay, so is the answer that without	8	interview of Baldessari that you've reviewed?
9	looking at some documents, you don't have a	9	A: Yes.
10	recollection as to what, if anything, was done by	10	Of Olser About helfore down thousand
	recorrection as to what, if anything, was done by	-0	Q: Okay. About halfway down, there's
11	Carver in response to the satellite connectivity	11	something called Preliminary Advice.
11 12			
	Carver in response to the satellite connectivity	11	something called Preliminary Advice.
12	Carver in response to the satellite connectivity issue?	11 12	something called Preliminary Advice.  Do you see that?
12 13	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection.	11 12 <b>13</b>	something called Preliminary Advice.  Do you see that?  A: Yes.
12 13 14	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection. Objection. Don't answer. Objection. He's already	11 12 <b>13</b> 14	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?
12 13 14 15	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection.  Objection. Don't answer. Objection. He's already told you he needs the document.	11 12 13 14 15	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.
12 13 14 15 16	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection. Objection. Don't answer. Objection. He's already told you he needs the document.  For the record, counsel is not putting	11 12 13 14 15	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.  Q: Okay.
12 13 14 15 16 17	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection.  Objection. Don't answer. Objection. He's already told you he needs the document.  For the record, counsel is not putting the documents in front of the witness.	11 12 13 14 15 16	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.  Q: Okay.  A: There were so many documents I went
12 13 14 15 16 17	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection. Objection. Don't answer. Objection. He's already told you he needs the document.  For the record, counsel is not putting the documents in front of the witness.  MR. NANAVATI: I'm not excuse me,	11 12 13 14 15 16 17 18	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.  Q: Okay.  A: There were so many documents I went through, and I think there were 1800 pages, and I
12 13 14 15 16 17 18 19	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection. Objection. Don't answer. Objection. He's already told you he needs the document.  For the record, counsel is not putting the documents in front of the witness.  MR. NANAVATI: I'm not excuse me, Jim. Let me try to ask you a different way.	11 12 13 14 15 16 17 18 19	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.  Q: Okay.  A: There were so many documents I went through, and I think there were 1800 pages, and I went through and what I reviewed, I put down here.
12 13 14 15 16 17 18 19 20	Carver in response to the satellite connectivity issue?  MR. RODGERS: Objection. Objection. Objection. Don't answer. Objection. He's already told you he needs the document.  For the record, counsel is not putting the documents in front of the witness.  MR. NANAVATI: I'm not excuse me,  Jim. Let me try to ask you a different way.  Q: Putting documents aside, do you have	11 12 13 14 15 16 17 18 19	something called Preliminary Advice.  Do you see that?  A: Yes.  Q: What is that?  A: I don't recall.  Q: Okay.  A: There were so many documents I went through, and I think there were 1800 pages, and I went through and what I reviewed, I put down here.  Q: Yeah, and I'm not, you know, look, I

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1	Page 82 was.	1	Q: And did that happen here?
2	And if you knew, I was going to try to	2	A: That's allegedly what happened.
3	find out.	3	Q: Do you have any reason to believe that
4	Can you turn to page 12, please?	4	didn't happen?
5	I just want to make sure I'm clear on	5	A: I'm just going by like I said,
6	this. The last sentence of the assignment	6	that's allegedly what happened.
7	paragraph, which is Roman numeral three.	7	Q: I know, and what I'm asking you is, do
8	Do you see that?	8	you have any information to suggest that there was
9	A: Page 12?	9	no contact between the barge that the Mackenzie
10	Q: Yeah.	10	Rose was pushing and the bridge?
11	A: Okay, I'm on page 12.	11	A: I wasn't there at the time.
12	Q: Okay. And do you see the assignment	12	Q: So, you don't even know if there was an
13	paragraph? It's Roman numeral three?	13	allision?
14	A: Assignment, Roman numeral three?	14	A: I'm saying that's allegedly what
15	Q: Right at the top of page 12?	15	happened. I was not there.
16	A: Yes.	16	Q: Do you have an opinion one way or the
17	Q: Okay. And the last sentence says, "It	17	other whether or not an allision occurred on June
18	is alleged the barge allided with the railroad	18	15, 2024, between the barge being pushed by the
19	bridge."	19	Mackenzie Rose and the bridge owned by the
20	You agree that it actually did allide	20	Beltline?
21	with the railroad bridge, correct?	21	MR. RODGERS: Objection.
22	A: That is what is alleged. Yes.	22	A: Yes.
	Page 83		Page 85
1	Q: And do you have any reason to dispute	1	Q: Okay. And what is your opinion?
2	the allegation that there was an allision?	2	A: Contact was made.
3	MR. RODGERS: Objection. And I'd state	3	Q: Okay. A little bit further down, it
4	the exact before you continue with another	4	says, in this case, I've been asked to opine on
5	question.	5	whether there's five kind of bullet points.
6	MR. NANAVATI: I'd do what?	6	Do you see that?
7	MR. RODGERS: Allision is a legal term	7	A: Yes.
8	of art, in this case. You're asking the witness	8	Q: Okay. And the third one says,
9	for a legal term of art. Why don't you just ask	9	Autopilot again, I'm not saying that this is
10	him what he understands had happened.	10	your opinion, but you've been asked to opine on
11	MR. NANAVATI: I don't believe allision	11	this.
12	is a legal term of art. I believe it means	12	Autopilot is prohibited for use while
13	MR. RODGERS: It's the third way you're	13	transiting a waterway with bridges.
14	trying to get everybody to agree there was an	14	Do you see that section?
15	allision. But I'm objecting for that reason. You	15	A: Yes.
16	can answer it, Captain, what your understanding is.	16	Q: Okay, is that different than autopilot
17	Q: Do you know what the word allision	17	is prohibited for use while transiting a bridge?
18	means, Captain?	18	MR. RODGERS: Objection to form.
19	A: Yes.	19	A: There is no difference.
20	Q: What does it mean to you?	20	Q: Okay.
21	A: A vessel makes contact with a fixed	21	All right, can you go to page 15 for
22	object.	22	me, please?
1		1	

		Page 86	1		Page 88
1		So, this paragraph is entitled,	1	A:	To my knowledge, yes.
2	Incident.		2	Q:	Okay. And you have not spoken to him,
3		Do you see that?	3	correct?	
4	A:	Yes.	4	A:	No.
5	Q:	Okay. The third line says He, and I	5	Q:	Okay, that is correct?
6	think that	's you mean, Mate Morrissey, was	6	A:	Correct.
7	navigating	from the upper wheelhouse of the	7	Q:	Okay. I think I asked you about the
8	Mackenzie 1	Rose and had the autopilot engaged as he	8	other thin	gs in here.
9	navigated	outbound the Norfolk Southern Branch to	9		All right, turn to page 16 for me,
10	sea.		10	please. Y	ou've got a picture on page 16. It has,
11		Do you see that?	11	I guess, t	hree colored lines.
12	A:	Yes.	12		Do you see that?
13	Q:	And I just want to go back to something	13	A:	Yes.
14	we talked	about before.	14	Q:	Okay. And will you describe what the
15		It indicates here that he was in the	15	yellow lin	e means?
16	upper whee	lhouse. I think you answered this	16	A:	The yellow line is the track the
17	before, bu	t is there any evidence that he was	17	Mackenzie	Rose was on as it transited from the
18	actually in	n the upper wheelhouse prior to the	18	South Norf	olk Jordan Bridge to the Railroad Bridge,
19	allision?		19	based on t	he Rose Point.
20	A:	Based on the information I received,	20	Q:	Okay. And the blue line?
21	yes, becau	se that's where the crew went after the	21	A:	That is the course the vessel would
22	allision to	talk with Mate Morrissey, was the upper	22	have conti	nued on.
		Dogo 97			Daga 90
1	wheelhouse	Page 87	1	Q:	What if that had not happened?
2	Q:	Right. But before the allision, have	2	A:	I don't know, but I'm saying that's
3	you seen a	ny statements from anybody that indicate	3	just a tra	jectory the vessel would have continued
4	they saw h	im in the upper wheelhouse?	4	on.	
5	A:	Again, it's based on the information,	5	Q:	Oh, you mean if it had stayed on the
6	which I ju	st told you. It was right after the	6	same traje	ctory as the yellow line, that's the
7	allision,	literally right after that, they went up	7	yellow lin	e extended, basically?
8	to the upp	er wheelhouse, and he was up in the upper	8	A:	Yes, correct.
9	wheelhouse	navigating, and that's where you'd	9	Q:	Okay. And the blue line, the yellow
10					
10	expect som	eone to navigate a vessel from.	10	line exten	ded, looks like it transits the bridge
11	expect som	eone to navigate a vessel from. Okay.	10 11		ded, looks like it transits the bridge s, the far-left side of the channel.
l	_	-			_
11	Q:	Okay.	11		s, the far-left side of the channel.
11 12	Q:	Okay. Outside of that, any other information	11 12	on, I gues	s, the far-left side of the channel.  Is that correct?
11 12 13	Q: you base th	Okay. Outside of that, any other information nat statement on?	11 12 13	on, I gues	s, the far-left side of the channel.  Is that correct?  On the westward side.
11 12 13 14	Q: you base the A: Q:	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.	11 12 13 14	on, I gues  A: Q: A:	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?
11 12 13 <b>14</b> 15	Q: you base the A: Q: of them income	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.  And in the crew's depositions, did any	11 12 13 14 15	on, I gues  A: Q: A: a vessel t	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?  Red line is what would be expected for
11 12 13 <b>14</b> 15 16	Q: you base the A: Q: of them income	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.  And in the crew's depositions, did any dicate that they'd seen Mate Morrissey in	11 12 13 14 15 16	on, I gues  A: Q: A: a vessel t	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?  Red line is what would be expected for o transit. It's going through the center
11 12 13 <b>14</b> 15 16 17	Q: you base the A: Q: of them into the wheelhed A:	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.  And in the crew's depositions, did any dicate that they'd seen Mate Morrissey in puse prior to the allision?	11 12 13 14 15 16 17	A: Q: A: a vessel t of the bri	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?  Red line is what would be expected for o transit. It's going through the center dge opening.
11 12 13 14 15 16 17 18	Q: you base the A: Q: of them income the wheelthe A: himself, see	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.  And in the crew's depositions, did any dicate that they'd seen Mate Morrissey in ouse prior to the allision?  He was the one navigating the vessel by	11 12 13 14 15 16 17	A: Q: A: a vessel t of the bri	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?  Red line is what would be expected for o transit. It's going through the center dge opening.  And as we sit here today, do you have tanding as to what happened on that
11 12 13 14 15 16 17 18 19	Q: you base the A: Q: of them income the wheelthe A: himself, see	Okay.  Outside of that, any other information nat statement on?  On the crew's depositions.  And in the crew's depositions, did any dicate that they'd seen Mate Morrissey in ouse prior to the allision?  He was the one navigating the vessel by the would be the only one in the	11 12 13 14 15 16 17 18	A: Q: A: a vessel t of the bri Q: any unders	s, the far-left side of the channel.  Is that correct?  On the westward side.  Yeah. And then, the red line is?  Red line is what would be expected for o transit. It's going through the center dge opening.  And as we sit here today, do you have tanding as to what happened on that

	Para 06		August 11, 2023
1	Page 90 other.	1	Page 92 A: From the track, there was a lack of
2	A: The only what I have is the	2	situational awareness.
3	information that I've reviewed.	3	Q: Okay. And do you know what caused that
4	Q: And what does that tell you as to what	4	lack of situational awareness?
5	happened at that third blue dot?	5	A: No, I wasn't there.
6	A: I wasn't there.	6	Q: Okay. All right. If you turn to page
7	Q: Okay, do you have an opinion as to what	7	17, please.
8	more likely than not happened at that third blue	8	A: Okay.
9	dot?	9	Q: This looks like it relates to your
10	A: I was not aboard the vessel at that	10	first opinion, which is that the Mackenzie Rose
11	time.	11	relates to Mackenzie Rose's manning at the time of
12	Q: Okay, I get that you're not a fact	12	the allision.
13	witness. I absolutely understand that you were not	13	Do you see that?
14	a member of the crew, but you've been called in to	14	A: Yes.
15	get some opinions regarding this allision.	15	Q: Okay, with respect to the particular
16	So, I'm trying to ask, do you have an	16	crew that was aboard the Mackenzie Rose, do you
17	opinion as to what happened at that third blue dot	17	know whether or not any of the crew were involved
18	to cause the Mackenzie Rose to veer to the left?	18	in any prior near misses, collisions, or allisions
19	A: I don't know. Like I said, I wasn't	19	that predate the June 15, 2024, allision that
20	there, and I would have to be there to have an	20	brings us here today?
21	opinion on that.	21	A: Mate Morrissey had an incident.
22	Q: Okay. And as it relates to the blue	22	Q: Okay. And when was that?
	Page 91		Page 93
1	line, which is the yellow line extended, as I	1	A: I don't recall the exact date. I'd
2	understand what you said here is that that's not	2	have to look at the document.
3	really an ideal track to use to transit the bridge,	3	Q: Okay. And do you have a general
4	even if it had gone straight. It looks like you	4	recollection of what the incident was?
5	believe the red line is the more appropriate track?	5	A: Yes.
6	MR. RODGERS: Objection form, you can	6	Q: And what was that?
7	answer.	7	A: He landed on a pier, which does happen.
8	Q: Is that what you're saying?	8	If I recall, the current was running strong, and it
9	A: The red line would be the appropriate	9	was pretty windy, and that does happen for a vessel
10	track for a vessel to follow to go underneath the	10	to land on the edge of a pier, either on departure
11	bridge.	11	or arrival.
12	Q: Okay. And do you have any	12	Q: Okay, have you seen any investigation
13	understanding or opinion as to what happened at the		into that incident by Carver to determine what the
14	first dot that got the Mackenzie Rose heading to	14	cause of that particular incident was and whether
15	the west rather than the center of the bridge at	15	or not Mate Morrissey either did everything
16	issue?	16	correctly or incorrectly or something in between?
17	A: Again, I wasn't on board.	17	A: I have to read the evidence or the
18	Q: Okay.	18	information which was given to me.
19	And similarly, you do not have an	19	Q: Okay. And so my question is, I haven't
20	opinion in that regard?	20	seen this, so I can't show you this, but have you
21	A: Again, I wasn't on board the vessel.	21	seen any type of investigation by Carver into that
22	Q: Yeah, go ahead. Sorry.	22	incident so that they can make a determination as

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	Page 94		Page 96
1	to what caused that particular incident?	1	This relates to the lookout issue.
2	Q: I've seen the information.	2	Do you see that, section two?
3	MR. RODGERS: Objection to form, can	3	A: Yes.
4	you define investigation?	4	Q: Okay. And as I gleaned it in this
5	MR. NANAVATI: You can answer.	5	matter, you're of the opinion that the watch
6	MR. RODGERS: Okay, don't define it.	6	officer in this case was Mate Morrissey, was an
7	Go ahead. Answer it.	7	appropriate lookout given the circumstances of the
8	A: I have seen the information Carver had	8	allision?
9	in the report regarding the incident.	9	A: That's customary based on industry
10	Q: Okay. And outside of that report, have	10	standards.
11	you seen, for instance, witness interviews done by	11	Q: But I mean, is that your opinion in
12	Carver and the crew?	12	this case?
13	A: With regards to Mate Morrissey's making	13	A: That he was the lookout?
14	contact?	14	Q: And that yes, number one and number
15	Q: Yes, sir.	15	two, that that was appropriate given the
16	A: No. I've seen the Coast Guard 2692.	16	circumstances of this situation?
17	Q: Okay. And outside of that, you haven't	17	A: Yes.
18	seen any other information related to an	18	Q: Okay.
19	investigation by Carver into the cause of that	19	Under what circumstances, in your view,
20	particular incident, correct?	20	is it appropriate to have somebody else somebody
21	A: Yes, because, again, if it's a small	21	other than, for instance, in this case, Mate
22	incident like that, normally there won't be an	22	Morrissey, operate as the lookout?
			norribbel, operate as the roomate.
1	Page 95 investigation.	1	Page 97  A: So, you're talking about having a
	Page 95		Page 97
1	Page 95 investigation.	1	Page 97 A: So, you're talking about having a
1 2	Page 95 investigation.  Q: Do you have any understanding as to	1 2	Page 97 A: So, you're talking about having a second lookout?
1 2 3	Page 95 investigation.  Q: Do you have any understanding as to whether or not the Coast Guard has completed its	1 2 3	Page 97 A: So, you're talking about having a second lookout?  Q: Yes.
1 2 3 4	Page 95 investigation.  Q: Do you have any understanding as to whether or not the Coast Guard has completed its investigation into that incident?	1 2 3 4	Page 97 A: So, you're talking about having a second lookout?  Q: Yes.  A: Normally, that will be done if it's a
1 2 3 4 5	Page 95  investigation.  Q: Do you have any understanding as to whether or not the Coast Guard has completed its investigation into that incident?  MR. RODGERS: Objection to form,	1 2 3 4 5	Page 97 A: So, you're talking about having a second lookout?  Q: Yes.  A: Normally, that will be done if it's a vessel that's in restricted visibility. If the
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1 2 3 4 5 6 <b>7</b>	investigation.  Q: Do you have any understanding as to whether or not the Coast Guard has completed its investigation into that incident?  MR. RODGERS: Objection to form, foundation. You can answer.  A: Just based on the information I have	1 2 3 4 5 6 7	Page 97 A: So, you're talking about having a second lookout?  Q: Yes.  A: Normally, that will be done if it's a vessel that's in restricted visibility. If the vessel has a very high bow, like I'm talking a ship, to have a lookout on the bow because there's
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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	investigation.  Q: Do you have any understanding as to whether or not the Coast Guard has completed its investigation into that incident?  MR. RODGERS: Objection to form, foundation. You can answer.  A: Just based on the information I have reviewed.  Q: And what so what is that they have completed, or they have not completed?  MR. RODGERS: Objection to form, foundation.  A: It's a 2692 form which was submitted to the Coast Guard, and that's what I reviewed.  Q: Okay. And do you know one way or the other whether or not the Coast Guard's investigation into that incident is ongoing?  MR. RODGERS: Objection, foundation.  You can answer.  A: I can't answer that question. I don't	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A: So, you're talking about having a second lookout?  Q: Yes.  A: Normally, that will be done if it's a vessel that's in restricted visibility. If the vessel has a very high bow, like I'm talking a ship, to have a lookout on the bow because there's a line-of-sight issue there, you cannot see vessels right underneath the bow. If a vessel is in waters which, say, are not marked on the chart, such as a shoaling, you may have a lookout up there. And then it's also specified in the if there's hazards to navigation, any real dangers to navigation, anything like that, there will be a second lookout.  But when you're navigating on a vessel like the Mackenzie Rose, which has an upper wheelhouse, 360-degree visibility, it is not standard to have a second lookout. It would have

going under, stay within the rest work  2 requirements.  3 Quest on that kind of a question.  4 Jarkeis Morrissey, was he not available to serve as  5 a lookout if needed?  6 A: He's there on standby, but it's not  7 customary to have someone looking out when it's not  8 necessary. In my opinion, the weather was very  9 good. The visibility was clear. There was low  10 vessel traffic. There would be no reason at all to  11 have an additional lookout at that point because,  12 to get down to it, Korrissey, where he was on the  13 bridge of the vessel, in the upper wheelhouse, was  14 able to make a full appraisal of the situation. It is  15 wasn't like he had restricted visibility or  16 anything.  17 Q: So, the second part, you indicated  18 nobody was available to be a second lookout,  19 consistent with Coast Guard regulations regarding  20 hours. I just want to be clear. Jarkeis Worrissey  21 was available if needed correct?  22 A: Yes. What I'm saying is, if you had an  1 Q: As it relates to the shility to see  5 clearly from the upper wheelhouse, have you  6 inspected that particular vessel when it has a  7 barge rada up in front of it to see what that view  8 looks like from the wheelhouse across the bow of  1 the barge?  10 A: I looked at the photos — or the video  11 cot the day of the incident, and the visibility, in  12 symphone.  13 are you seen any photos from the  4 when a dditional lookout at that point because,  14 A: In my opinion, I saw photos from the  15 winelhouse cut he wheelhouse?  20 A: Yes. What I'm saying is, if you had an  21 additional lookout when the vessel is navigating at  22 all times, it would have to have more crew members  3 con board. If you had a bove—man watch, it's called.  4 Q: As it relates to the shility to see  5 clearly from the upper wheelhouse, have you  6 inspected that particular vessel when it has a  7 barge sed  9 like the visibility and the site of the site of the size of the barge?  10 A: I looked at the photos — or the video  11 cot the day of the incident, a				August 11, 2023
Q: Just on that kind of a question, 4 Jarkeis Norrissey, was he not available to serve as 5 a lookout if needed? 6 A: He's there on standby, but it's not 7 customary to have someone looking out when it's not 8 necessary. In my opinion, the weather was very 9 good. The visibility was clear. There was low 10 vessel traffic. There would be no reason at all to 11 have an additional lookout at that point because, 12 to get down to it, Morrissey, where he was on the 13 bridge of the vessel, in the upper wheelhouse, was 14 able to make a full appraisal of the situation. It 15 wasn't like he had restricted visibility or 16 anything. 17 cursistent with Coast Guard regulations regarding 18 hours. I just want to be clear, Jarkeis Mourissey 29 was available if needed, correct? 20 A: Yes. What I'm saying is, if you had an 21 additional lookout when the vessel is navigating at 22 all times, it would have to have more crew members 23 on board. If you had a two-man watch, it's called. 24 Q: As it relates to the ability to see 25 clearly from the upper wheelhouse, have you 26 inspected that particular vessel when it has a 27 barge mode up in front of it to see what that view 28 looks like from the wheelhouse aross the box of 39 the barge? 30 A: I looked at the photos — or the video 31 con the day of the incident, and the visibility, in 32 my opinion, was very good, and he would definitely 33 match, which is Morrissey, would be able to make a 34 full appraisal of the situation the 35 vineable with a barge, like the weeks made up on 36 the tug?  30 A: From the wheelhouse? 31 A: From the wheelhouse? 32 A: From the wheelhouse? 33 A: From the wheelhouse? 34. From the wheelhouse? 34. From the wheelhouse? 35 A: From the wheelhouse, and the tug? 36 Vessel. 37 The nothing to wish in the tug? 38 vatch, which is Morrissey wheelhouse with a barge like the wish lily from the 38 watch, when it's not 39 the tug? 30 A: From the wheelhouse? 30 The visibility was excellent up theme. 31 to difference. 31 additional lookout when the vessel is navi	1	Page 98 going under, stay within the rest work	1	Page 100 surveillance on the day of the incident, there
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11 have an additional lookout at that point because, 12 to get down to it, Morrissey, where he was on the 13 bridge of the vessel, in the upper wheelhouse, was 14 able to make a full appraisal of the situation. It 15 wasn't like he had restricted visibility or 16 anything. 17 Q: So, the second part, you indicated 18 nobody was available to be a second lookout, 19 consistent with Coast Guard regulations regarding 20 hours. I just want to be clear, Jarkeis Morrissey 21 was available if needed, correct? 22 A: Yes. What I'm saying is, if you had an 2 all times, it would have to have more crew members 3 on board. If you had a two-man watch, it's called. 4 Q: As it relates to the ability to see 5 clearly from the upper wheelhouse, have you 1 looked like from the wheelhouse across the bow of 5 the barge? 10 A: I looked at the photos or the video 10 on the day of the incident, and the visibility, in 11 my opinion, was very good, and he would definitely 13 have seen a bridge. He would have definitely seen 14 a bridge up there from the upper wheelhouse. It 15 would be very hard to miss a railroad bridge. 16 Q: But my question is a little bit 17 different. 18 Heave you inspected that particular tug 19 when there was a barge made up, but my opinion 20 hours. I just want to be clear. Jarkeis Morrissey 21 was not like we're looking to go through a 22 bridge.  18 It's not like we're looking for a small 23 railboat. This is a bridge.  24 It's not like we're looking to go through a 25 bridge.  17 It's not like we're looking to go through a 26 bridge.  18 Tim my opinion, I saw plotos from the 17 you the visibility, in my opinion. 29 There's no reason for an additional 20 consistent with Coast Guard regulations regarding 21 tries to bik we're looking to go through a 22 bridge.  20 I understand your opinion, but I'm 21 understand your opinion, but I'm 22 I understand your opinion, but I'm 23 have seen any photos taken from the wheelhouse out over the Mackenzie Rose when it's 24 Ne. E-E-K-S. 25 THE COURT REPORTER: Court reporter	9	good. The visibility was clear. There was low	9	A: From the wheelhouse?
to get down to it, Morrissey, where he was on the hridge of the vessel, in the upper wheelhouse, was able to make a full appraisal of the situation. It wasn't like he had restricted visibility or anything.  Q: So, the second part, you indicated nobody was available to be a second lookout, or consistent with Coast Guard regulations regarding hours. I just want to be clear, Jarkeis Morrissey  A: Yes. What I'm saying is, if you had an  Page 99 additional lookout when the vessel is navigating at all times, it would have to have more crew members on board. If you had a two-man watch, it's called.  Q: As it relates to the ability to see clearly from the upper wheelhouse, have you impected that particular vessel when it has a barge made up in front of it to see what that view looks like from the wheelhouse across the bow of the barge?  A: I looked at the photos or the video on the day of the incident, and the visibility, in my opinion, was very good, and he would definitely have seen a bridge. He would have definitely seen the barge?  But my question is a little bit of difference. I'm on ships all the time. I can tell difference. I'm on ships all the time. I can tell you the visibility was excellent up there, especially if you're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like we're looking to go through a bridge.  It's not like he laces.  It's not like we're looking to go through a small bac	10	vessel traffic. There would be no reason at all to	10	Q: Yes, sir.
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anything.  Q: So, the second part, you indicated nobody was available to be a second lookout, consistent with Coast Guard regulations regarding nobody. A: Yes. What I'm saying is, if you had an reditional lookout when the vessel is navigating at all times, it would have to have more crew members on board. If you had a two-man watch, it's called.  Q: As it relates to the ability to see clearly from the upper wheelhouse, have you inspected that particular vessel when it has a barge made up in front of it to see what that view looks like from the wheelhouse across the bow of the barge?  A: I looked at the photos or the video on the day of the incident, and the visibility, in my opinion, was very good, and he would definitely seen a bridge the would have definitely seen a bridge up there from the would have definitely seen a bridge when the would inspected that particular very and to miss a railroad bridge.  Q: But my question is a little bit different.  Have you inspected that particular tug when it's made up with a barge, like the Weeks?  A: I inspected the tug. I was not there when there was a barge made up, but my opinion  15 would be very hard to miss a railroad bridge.  A: I inspected the tug. I was not there when there was a barge made up, but my opinion  16 It's not like we're looking for a small railbach. This is a bridge.  17 It's not like we're looking for a small railbach. This is a bridge.  18 It's not like we're looking for a small railbach. This is a bridge.  19 Stick out on a wheelhouse like that, and even a small boat on that bridge is so high up, and he had excellent visibility, in my opinion.  20 It understand your opinion, but I'm right out to ask you about the bases.  4 Q: As it relates to the ability to see the wise of the well-ouse, lave you inspected that particular view in back you about the bases.  4 Q: As it relates to the ability to see the wise out over the Mackenzie Rose when it's made up with a barge like it was on June 15, 2024?  A: No, sir.  Q: Okay.  MR. NANAVATI: Yeah. I think	13	bridge of the vessel, in the upper wheelhouse, was	13	difference. I'm on ships all the time. I can tell
16 anything. 17 Q: So, the second part, you indicated 18 nobody was available to be a second lookout, 19 consistent with Coast Guard regulations regarding 19 hours. I just want to be clear, Jarkeis Morrissey 20 was available if needed, correct? 21 A: Yes. What I'm saying is, if you had an 22 all times, it would have to have more crew members 23 on board. If you had a two-man watch, it's called. 24 Q: As it relates to the ability to see 25 clearly from the upper wheelhouse, have you 26 inspected that particular vessel when it has a 27 barge made up in front of it to see what that view 28 looks like from the wheelhouse across the bow of 29 the barge? 20 A: I looked at the photos or the video 21 on the day of the incident, and the visibility, in 22 my opinion, was very good, and he would definitely 23 shave seen a bridge. He would have definitely seen 24 a bridge that particular tug 25 I understand your opinion, but I'm 26 inspected that particular vessel when it has a 27 barge made up in front of it to see what that view 28 looks like from the wheelhouse across the bow of 39 the barge? 30 A: I looked at the photos or the video 31 on the day of the incident, and the visibility, in 32 my opinion, was very good, and he would definitely 33 small boat on that bridge is so high up, and he had excellent visibility, in my opinion.  There's no reason for an additional  Page 101  1 lookout.  1 lookout.  2 Q: I understand your opinion, but I'm 2 right out to ask you about the bases.  4 Have you seen any photos taken from the wheelhouse out over the Mackenzie Rose when it's  8 made up with a barge like it was on June 15, 2024?  A: No, sir.  9 () Okay.  9 THE COURT REPORTER: Court reporter  10 clarification, were you saying Weeks?  11 more as well. Can you spell I think you said  12 the name Jarkeis?  13 THE COURT REPORTER: Okay. And one  14 word, but I think it's JA-R-R-I-I-S.  15 WF-E-K-S.  16 MR. NANAVATI: Yeah, I might get this  17 wrong, but I think it's I-A-R-R-I-I-S.  18 THE COURT REPORTER: Thank you.  19 When	14	able to make a full appraisal of the situation. It	14	you the visibility was excellent up there,
16 anything.  17 Q: So, the second part, you indicated 18 nobody was available to be a second lookout, 19 consistent with Coast Guard regulations regarding 20 hours. I just want to be clear, Jarkeis Morrissey 21 was available if needed, correct? 22 A: Yes. What I'm saying is, if you had an 23 all times, it would have to have more crew members 24 all times, it would have to have more crew members 25 on board. If you had a two-man watch, it's called. 26 Q: As it relates to the ability to see 27 barge made up in front of it to see what that view 28 looks like from the wheelhouse across the bow of 29 the barge?  10 A: I looked at the photos or the video 11 on the day of the incident, and the visibility, in 12 my opinion, was very good, and he would definitely 13 have seen a bridge. He would have definitely seen 14 a bridge with a barge, like the Weeks? 15 different. 16 bridge. 17 It's not like we're looking for a small 18 railboat. This is a bridge. This will definitely 19 stick out on a wheelhouse like that, and even a 10 small boat on that bridge is so high up, and he had excellent visibility, in my opinion. 19 There's no reason for an additional 20 Page 101 21 lookout. 21 lookout. 22 Q: I understand your opinion, but I'm right out to ask you about the bases. 24 Have you seen any photos taken from the wheelhouse out over the Mackenzie Rose when it's made up with a barge like it was on June 15, 2024? 28 A: I looked at the photos or the video on the day of the incident, and the visibility, in my opinion. 29 (Say. 30 No. sir. 30 No. sir. 40 (Say. 41 No. sir. 42 (Say. 43 No. sir. 44 No. sir. 45 No. sir. 46 (Say. 47 No. sir. 48 No. sir. 49 (Say. 40 No. sir. 40 (Say. 41 No. sir. 41 No. sir. 41 No. sir. 42 No. sir. 43 No. sir. 44 No. sir. 45 No. sir. 46 No. sir. 47 No. sir. 48 No. sir. 49 No. sir. 40 No. sir. 40 No. sir. 40 No. sir. 41 No. sir. 41 No. sir. 42 No. sir. 43 No. sir. 44 No. sir. 45 No. sir. 46 No. sir. 47 No. sir. 48 No. sir. 49 No. sir. 40 No. sir. 40 No. sir. 40 No. sir. 41 No. sir. 41 No. sir. 41 N	15		15	
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19 when it's made up with a barge, like the Weeks?  20 A: I inspected the tug. I was not there 21 when there was a barge made up, but my opinion  19 BY MR. NANAVATI: 20 Q: All right. Do you consider a bridge 21 like the bridge that was at issue here to be an				<u>.</u>
20 A: I inspected the tug. I was not there 20 Q: All right. Do you consider a bridge 21 when there was a barge made up, but my opinion 21 like the bridge that was at issue here to be an				-
21 when there was a barge made up, but my opinion 21 like the bridge that was at issue here to be an				
	22		22	
				-

		Dama 400	1	Dama 404
1	A:	Page 102	1	Page 104 Q: Okay, does the CFR regulate the crew,
2	Q:	Okay. And do you consider a bridge	2	and in this case, Mate Morrissey, or does it
3	like the k	ridge at issue here to be a danger to	3	regulate the owner of the vessel, in this case,
4	navigation	?	4	Carver?
5	A:	No, it's marked on the chart. There's	5	MR. RODGERS: Objection to form.
6	no danger	to navigation.	6	THE WITNESS: I'm a little confused.
7	Q:	Okay, do you consider a bridge like the	7	Could you repeat the question?
8	one at iss	ue here to be a potential hazard to safe	8	MR. NANAVATI: Yeah.
9	navigation	?	9	Q: Is the CFR applicable in this
10	A:	No.	10	particular incident to Mate Morrissey and the crew,
11	Q:	Okay.	11	or does the CFR control the acts and omissions of
12	~	In this particular matter, the bridge	12	the owner of the vessel as well?
13	did, in fa	ct, turn out to be an obstruction to the	13	A: If we read the CFR, it says, Throughout
14		Rose's navigation, correct?	14	the trip or voyage, a master and officer in charge
15		MR. RODGERS: Objection, you can answer	15	of navigation watch must assess requirement for a
16	if you und		16	lookout. That decision is left up to the master
17	A:	I would disagree with that.	17	and the officer of the watch.
18	0:	So, the bridge did not stop the	18	Q: Okay, is there anything in the CFRs
19	~	Rose from navigating along the path that	19	that prevents the owner of a vessel or the operator
20	it was on?		20	of a vessel from setting its own rules, safety
21		MR. RODGERS: Objection, harassment,	21	quidance for its crew based on its crew, its
22	you can ar		22	vessel, and its navigation systems?
	7			
1	A:	Page 103 I don't think you can call the bridge	1	Page 105  MR. RODGERS: Objection to form.
2		tion. In my opinion, it's not an	2	A: I'm trying to understand what you're
3		n. It's a fixture.	3	saying.
4	0:	Okay, you indicated that there was not	4	I think you're saying, who would be in
5	a lot of v	ressel traffic in the area of the	5	charge of setting up the lookout? And it's very
6	Mackenzie	Rose on the date of this allision.	6	clear in the CFR that is the master and the officer
7		What do you base that upon?	7	
1				in charge of the navigational watch.
8	A:	It's based on the surveillance video.	8	in charge of the navigational watch.  Q: My question is a little bit different
<b>8</b>			8	
	<b>A:</b> Q:	It's based on the surveillance video.  Okay, anything else?  If I recall, the Rose Point showed no		Q: My question is a little bit different
9		Okay, anything else?  If I recall, the Rose Point showed no	9	Q: My question is a little bit different than that.  Is there anything in the CFR that
9	Q: traffic ei	Okay, anything else?  If I recall, the Rose Point showed no ther.	9	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from
9 10 11	Q:	Okay, anything else?  If I recall, the Rose Point showed no	9 10 11	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence,
9 10 11 12	Q: traffic ei Q:	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?	9 10 11 12	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular
9 10 11 12 <b>13</b>	Q: traffic ei Q: A:	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.	9 10 11 12 13	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular knowledge of its vessel, its crew, and the
9 10 11 12 <b>13</b> 14	Q: traffic ei Q: A: Q:	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.  Okay.	9 10 11 12 13 14	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular
9 10 11 12 <b>13</b> 14 15	Q: traffic ei Q: A: Q: on page 22	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.  Okay.  As it relates to the use of a lookout	9 10 11 12 13 14 15	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular knowledge of its vessel, its crew, and the equipment on the vessel?
9 10 11 12 <b>13</b> 14 15 16	Q: traffic ei Q: A: Q: on page 22 CFRs are c	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.  Okay.  As it relates to the use of a lookout of your report, you indicate that the	9 10 11 12 13 14 15 16	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular knowledge of its vessel, its crew, and the equipment on the vessel?  MR. RODGERS: Objection asked and
9 10 11 12 <b>13</b> 14 15 16	Q: traffic ei Q: A: Q: on page 22 CFRs are c	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.  Okay.  As it relates to the use of a lookout of your report, you indicate that the consistent with, in essence, your opinion not required, but for certain	9 10 11 12 13 14 15 16 17	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular knowledge of its vessel, its crew, and the equipment on the vessel?  MR. RODGERS: Objection asked and answered.
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9 10 11 12 <b>13</b> 14 15 16 17 18 19 20	Q: traffic ei Q: A: Q: on page 22 CFRs are c that it's	Okay, anything else?  If I recall, the Rose Point showed no ther.  Okay, anything else that you recall?  No.  Okay.  As it relates to the use of a lookout of your report, you indicate that the consistent with, in essence, your opinion not required, but for certain ices.  Do you see that?	9 10 11 12 13 14 15 16 17 18 19 20	Q: My question is a little bit different than that.  Is there anything in the CFR that prevents the owner or operator of a vessel from setting safety guidelines that are, in essence, more stringent than the CFR based on its particular knowledge of its vessel, its crew, and the equipment on the vessel?  MR. RODGERS: Objection asked and answered.  A: I think I answered it.  The CFR is very clear that it's not the company which makes these decisions. It is the

	D 400		Adgust 11, 2020
1	Page 106 question.	1	question. I answered it for him.
2	My question is, is there anything in	2	Q: Can you turn to page 23, please?
3	the CFR that prohibits the owner or the operator of	3	So, this is under procedures on page
4	the vessel from setting forth or making safety	4	23. Do you see that?
5	guidelines that are more stringent than the CFR	5	A: Yes.
6	based on its particular knowledge of its vessel,	6	Q: Okay. Let's go back here one second.
7	the equipment on its vessel, and its crew?	7	You've reviewed the master's daily
8	MR. RODGERS: Same objection.	8	reports and master's daily vessel reports, correct?
9	A: The company could do what it likes, but	9	A: Yes.
10	it is customary and industry standard for a vessel	10	Q: In the reports that predate June 15,
11	like the Mackenzie Rose to have one lookout while	11	2024, is the lookout section ever completed on any
12	navigating in inland waters. That's standard	12	of those reports?
13	procedure. It's customary.	13	A: I would have to look at the report. I
14	I've been on thousands of vessels, and	14	don't recall.
15	these are the customs and procedures of the	15	Q: Okay, should the lookout section be
16	vessels.	16	completed on those reports?
17	Q: But there's nothing in the CFR to	17	A: I don't know what the criteria are for
18	prohibit a company from saying on our vessel, we	18	doing those reports.
19	always want to have a second lookout?	19	Q: Okay. And do you know what the purpose
20	MR. RODGERS: Objection to form.	20	of the reports are generally?
21	A: That would be up to the company.	21	A: For a log?
22	Q: And similarly, as it relates to	22	Q: Yes.
	Page 107		Page 109
1	autopilot, there's nothing to prevent a company	1	A: It's a history of the vessel.
2	from saying on our vessel, given the type of	2	Q: Okay. And do the logs in this for
3	autopilot that we have on that vessel, you cannot	3	Carver go to Carver to review?
4	use autopilot in narrow waterways, for instance?	4	A: To my knowledge, yes.
5	MR. RODGERS: Objection to form.	5	Q: Okay. And should Carver review the
6	A: In my opinion, that makes no sense	6	logs to ensure safe operation of its vessels?
7	because, one, it's not prohibited by the CFRs.	7	MR. RODGERS: Objection, be more
8	Two, it is a practice where autopilot is used on	8	precise on Carver.
9	inland waters, so I don't know why a company would	9	A: What do you mean by Carver?
10	do that. It doesn't make sense.	10	Q: The management at Carver, whoever's
11	They put that piece of equipment on the	11	responsible for vessel operation and safety, when
12	vessel for a reason. Why would you then prohibit	12	the legs, is there a reason to review
13	it from being used in inland waters?	13	the logs?
14	Q: Well, presumably, if you bought an	14	A: I can't answer that question. I don't
15	autopilot system where the manufacturer said, don't	15	work for Carver.
16	use this autopilot under certain circumstances, it	16	Q: Okay, in your experience as a captain
17	may be something you would tell your crew, don't	17	and a pilot, what happens to the logs that are
18	use autopilot under these circumstances, even if	18	prepared, where do they go?
19 20	otherwise permitted under the CFR. I think that's	19 20	A: The logs, they stay on the vessel, and
20	if you're asking me, that's the answer.  MR. RODGERS: Is that a question?	20	they're put into a room, kept for X number of years, and then they're discarded.
22	MR. NANAVATI: No, he asked me a	22	Q: Even electronic logs, are they
~~	rat. Instantati. No, the abaca line a	22	y. Even electionite logs, are they

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1	Page 110 similarly just kept on the vessel, or are they	1	Page 112 Q: Okay. And if, for instance, the
2	accessible to the operator?	2	captain, or in this case, Mate Morrissey, was not
3	A: That's how we did it. It was kept on	3	in the wheelhouse or was doing something other than
4	the vessel.	4	looking out and maintaining a state of vigilance,
5	Q: Okay, have you captained a ship or	5	would that be a time when you call upon a second
6	piloted a ship where the logs are electronic?	6	lookout?
7	A: Piloted a ship, yes.	7	MR. RODGERS: Objection foundation.
8	Q: Okay. And in those circumstances, are	8	A: So, I'm a little confused by the
9	you aware of what happens to the electronic logs	9	question.
10	and or who has accessibility to them?	10	So, you're saying Mate Morrissey is the
11	A: I don't pay attention to that, no.	11	lookout?
12	0: Okay.	12	Q: Yeah. For some reason, you indicated
13	In this particular opinion, too, you've		he was not maintaining situational awareness. So
14	got a lookout should be added when necessary, too,	14	presumably, he probably wasn't looking out and ran
15	and you've got a couple bullet points below it.	15	right into the side of a bridge.
16	Do you see that?	16	Those are circumstances that would
17	A: Yes.	17	require a second lookout, correct?
18	Q: Okay, as it relates to maintaining a	18	MR. RODGERS: Objection.
19	state of vigilance or appraising the situation for	19	A: First, he was able to, if you go back
20	the risk of allision or detecting any potential	20	to the definition of lookout, let's go right back
21	hazards, do you know whether or not that was done	21	there. From up where he was on the upper
22	on the Mackenzie Rose before the start of this	22	wheelhouse of the vessel, he had 360-degree
	Page 111	+	Dogo 112
1	Page 111 particular voyage?	1	Page 113 visibility. He was able to make a full appraisal
1 <b>2</b>	<del>-</del>		
	particular voyage?	1	visibility. He was able to make a full appraisal
2	particular voyage?  A: Can you repeat that?	2	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He
<b>2</b>	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points	1 2 3	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question
<b>2</b> 3 4	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a	1 2 3 4	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.
<b>2</b> 3 4 5	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you	1 2 3 4 5	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around.
2 3 4 5 6	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by	1 2 3 4 5 6	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the
2 3 4 5 6 7	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage	1 2 3 4 5 6 7	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a
2 3 4 5 6 7 8	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?	1 2 3 4 5 6 7 8	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full
2 3 4 5 6 7 8 9	particular voyage?  A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you	1 2 3 4 5 6 7 8	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is
2 3 4 5 6 7 8 9	A: Can you repeat that? Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves	1 2 3 4 5 6 7 8 9	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper
2 3 4 5 6 7 8 9 10 11	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it	1 2 3 4 5 6 7 8 9 10	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal
2 3 4 5 6 7 8 9 10 11 12	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later,	1 2 3 4 5 6 7 8 9 10 11	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.
2 3 4 5 6 7 8 9 10 11 12 13	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an	1 2 3 4 5 6 7 8 9 10 11 12	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says
2 3 4 5 6 7 8 9 10 11 12 13 14	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.	1 2 3 4 5 6 7 8 9 10 11 12 13	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to
2 3 4 5 6 7 8 9 10 11 12 13 14 15	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.  But assessment, when you're on the	1 2 3 4 5 6 7 8 9 10 11 12 13 14	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to maintain a state of vigilance.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.  But assessment, when you're on the vessel, it's very dynamic, so the conditions are	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to maintain a state of vigilance.  Do you see that?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.  But assessment, when you're on the vessel, it's very dynamic, so the conditions are changing on a regular basis. So, if a lookout	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to maintain a state of vigilance.  Do you see that?  A: Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.  But assessment, when you're on the vessel, it's very dynamic, so the conditions are changing on a regular basis. So, if a lookout needs to be posted, a lookout is added, but it's	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to maintain a state of vigilance.  Do you see that?  A: Yes.  Q: If Mate Morrissey was not able to
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	A: Can you repeat that?  Q: Yeah. These particular bullet points you have here, which would suggest the need for a second lookout in certain circumstances, do you know whether or not that assessment was done by anybody on the Mackenzie Rose prior to the voyage at issue?  A: That's not something you do before you leave the dock. A lookout is when a vessel leaves the dock, at the time you leave the dock, and it can be beautiful weather, and 10 minutes later, there may be fog. At that point, you'll post an additional lookout.  But assessment, when you're on the vessel, it's very dynamic, so the conditions are changing on a regular basis. So, if a lookout needs to be posted, a lookout is added, but it's not something that's done before the voyage saying,	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	visibility. He was able to make a full appraisal of the situation and of the risk of collision. He was able to do that up there. There's no question in my mind he could not.  My opinion, he was able to look around. The wheelhouse is very high on that vessel, the upper wheelhouse. He could definitely see a bridge. And from there, he could make a full appraisal of the situation. Another lookout is added when, I'll say, the mate on watch in an upper wheelhouse like that cannot make a full appraisal of the situation.  Q: I'm just reading your report. It says a lookout should be added when necessary to maintain a state of vigilance.  Do you see that?  A: Yes.  Q: If Mate Morrissey was not able to maintain situational awareness for whatever reason,

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1	Page 114 three and a half years, that he would maintain a	1	Page 116 the autopilot holds a better course than a human
2	state of vigilance. That is expected when you have	2	helmsman steering the vessel. And I don't
3	someone on watch. And that's why he's been	3	understand why they would do that when they're
4	licensed by the U.S. Coast Guard. You're putting	4	putting the equipment on, and it's standard
5	him on watch up there. He's been certified by the	5	customary procedure aboard vessels to use
6	Coast Guard that he will be the mate on watch, and	6	autopilot. I don't understand that.
7	he can make decisions on his own. So, that would	7	Q: Yeah, go ahead. Sorry, I didn't mean
8	be up to him to decide if he needed another lookout	8	to cut you off.
9	or not. That's up to the mate and the captain.	9	A: But in this situation, talking about
10	Q: Okay, do you have an opinion as to	10	autopilot, that would be up to the company.
11	whether or not Mate Morrissey maintained a state of	11	Q: Okay, so if a company had some
12	vigilance as he approached the Beltline Bridge at	12	understanding, some particular limitations on the
13	issue in this matter?	13	equipment on its vessels, they could take that into
14	A: I wasn't on the bridge. I don't know	14	consideration in creating their own autopilot rules
15	what Mate Morrissey was thinking at the time.	15	and regulations, fair?
16	Q: Okay. Turn to page 24, please. I'm	16	MR. RODGERS: Objection foundation.
17	sorry. I moved that a little bit further. I	17	A: Yes, but again, if you look at the
18	already asked you that. 26, please.	18	CFRs, it's very clear that it's up to the master
19	This is the use of autopilot section.	19	with regards to the requirements for autopilot, to
20	I think I've already asked you this,	20	use autopilot or not. And you can use the
21	but there's nothing in the CFR that would prohibit	21	autopilot in areas of high traffic density,
22	Carver from telling its crew not to use the	22	conditions of restrictive visibility or any other
1			
	Dogo 115		Pogo 447
1	Page 115 autopilot in narrow waters, correct?	1	Page 117 hazardous situation so long as they comply with the
1 2		1 2	- I
	autopilot in narrow waters, correct?	_	hazardous situation so long as they comply with the
2	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form,	2	hazardous situation so long as they comply with the CFRs.
2 3	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.	2	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make
2 3 <b>4</b>	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the	2 3 4	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.
2 3 4 5	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision	2 3 4 5	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me,
2 3 4 5 6	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.	2 3 4 5	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.
2 3 4 5 6	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would	2 3 4 5 6	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between
2 3 4 5 6 7 8	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of	2 3 4 5 6 7	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline
2 3 4 5 6 7 8	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of	2 3 4 5 6 7 8	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.
2 3 4 5 6 7 8 9	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting	2 3 4 5 6 7 8 9	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?
2 3 4 5 6 7 8 9 10	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?	2 3 4 5 6 7 8 9 10	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.
2 3 4 5 6 7 8 9 10 11 12	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that	2 3 4 5 6 7 8 9 10 11	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?
2 3 4 5 6 7 8 9 10 11 12 13	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what	2 3 4 5 6 7 8 9 10 11 12 13	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the
2 3 4 5 6 7 8 9 10 11 12 13 14	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.	2 3 4 5 6 7 8 9 10 11 12 13 14	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement
2 3 4 5 6 7 8 9 10 11 12 13 14	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted	2 3 4 5 6 7 8 9 10 11 12 13 14 15	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement
2 3 4 5 6 7 8 9 10 11 12 13 14 15	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted to, I'm not saying they did, but Carver, if they'd	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement between the two.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted to, I'm not saying they did, but Carver, if they'd wanted to, could tell its crews that Carver's	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement between the two.  Q: Okay, bottom of page 28. It says, "The
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted to, I'm not saying they did, but Carver, if they'd wanted to, could tell its crews that Carver's company policy is no autopilot in narrow waters,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement between the two.  Q: Okay, bottom of page 28. It says, "The evidence clearly establishes that Mate Morrissey's
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted to, I'm not saying they did, but Carver, if they'd wanted to, could tell its crews that Carver's company policy is no autopilot in narrow waters, for instance.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement between the two.  Q: Okay, bottom of page 28. It says, "The evidence clearly establishes that Mate Morrissey's initial statement that the autopilot malfunction
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	autopilot in narrow waters, correct?  MR. RODGERS: Objection to form, foundation.  A: That decision is left up to the captain. It's very clear in the CFRs that decision is left up to the captain.  Q: Is there anything in the CFR that would prevent an owner from telling a captain of one of its vessels that it does not permit the use of autopilot in narrow waters or while transiting bridges?  A: Is there anything in the CFR that prohibits it? The CFRs don't tell companies what they can do, and they can't do in this situation.  Q: Right. So, Carver, if they'd wanted to, I'm not saying they did, but Carver, if they'd wanted to, could tell its crews that Carver's company policy is no autopilot in narrow waters, for instance.  MR. RODGERS: Objection to form.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	hazardous situation so long as they comply with the CFRs.  And that's up to the captain to make sure the vessel is complying with the CFRs.  Q: Okay, if you turn to page 28 for me, please.  It indicates that the distance between the fenders of the Norfolk and Portsmouth Beltline Railroad Bridge was approximately 330 feet.  Do you see that?  A: Yes.  Q: Where did you get that measurement?  A: It's from Google Earth, and also the Garmin Navionics Unit. It was the same measurement between the two.  Q: Okay, bottom of page 28. It says, "The evidence clearly establishes that Mate Morrissey's initial statement that the autopilot malfunction was false."

	Page 118		Page 120
1	Q: And it looks like that's, and correct	1	Page 120 BY MR. NANAVATI:
2	me if I'm wrong, but that's based on inconsistent	2	Q: Okay. And can you tell me who
3	or different statements made by Mate Morrissey	3	submitted that report?
4	after the initial statement was made.	4	A: The first 2692 was by Brian Moore.
5	Is that correct?	5	Q: Okay. And is that the one that you're
6	A: Well, it's based on the incident	6	relying on in this particular section regarding the
7	report. It's based on the USCG 2692 form, and also	7	inconsistencies of the reports by Mate Morrissey?
8	the text message.	8	A: Well, two of them were submitted. Let
9	Q: Okay, do you know who completed the USG	9	me back up there. The first one was submitted by
10	2692?	10	Leonard Baldessari.
11	A: No, I do not recall. I'd have to	11	Q: Okay. And then the other one you said
12	MR. RODGERS: He only has a screenshot	12	was Brian Moore?
13	of the relevant language, Mark.	13	A: Yes.
14	Q: Do you have any reason to believe Mate	14	Q: Okay. And then you also referenced the
15	Morrissey completed and filed the CG 2692?	15	text message, which I think you have cut and pasted
16	MR. RODGERS: You could put it in front	16	on page 30 of your report?
17	of him, and he would see who filled it out, Mark,	17	A: Yes.
18	as opposed to	18	Q: Okay. And you indicate that's a text
19	THE WITNESS: Let me pull it up. I	19	message from Captain Miller to Brian Moore related
20	have it in here.	20	to, I guess, Morrissey's interview with the Coast
21	MR. NANAVATI: Please.	21	Guard?
22	MR. RODGERS: Really, Mark, you're not	22	A: It says on there, so I'm not going to
	Page 119		Page 121
1	going to put it in front of him?	1	I don't know who exactly did that text message.
2	MR. NANAVATI: Not my job to answer	2	Q: Okay, but you got in here in several
3	questions for him, Jim.	3	places that it's a message. If you look at your
4	MR. RODGERS: It is your job to put a	4	paragraph there and it's in other places that this
5	document in front of him that's a complete	5	was a message from the vessel to Moore, correct?
6	document, especially when you're asking about a	6	A: Yes.
7	part that's not in his report. But whatever, I		11. 105.
	-	7	Q: But if you look at the text message
8	object to this entire line of questioning.	8	
9	-		Q: But if you look at the text message
9 10	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have,	8 <b>9</b> 10	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from
9 10 11	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.	8 9 10 11	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what
9 10 11 12	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we	8 9 10 11 12	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?
9 10 11 12 13	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my	8 9 10 11 12 13	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document
9 10 11 12 13	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.	8 9 10 11 12 13 14	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.
9 10 11 12 13 14 15	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.	8 9 10 11 12 13 14 15	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.
9 10 11 12 13 14 15 16	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.	8 9 10 11 12 13 14 15 16	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from
9 10 11 12 13 14 15 16 17	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.	8 9 10 11 12 13 14 15 16	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the
9 10 11 12 13 14 15 16 17 18	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.  MR. NANAVATI: Yeah, that's about	8 9 10 11 12 13 14 15 16 17 18	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the original one, that indicated there was a
9 10 11 12 13 14 15 16 17 18	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.  MR. NANAVATI: Yeah, that's about right.	8 9 10 11 12 13 14 15 16 17 18 19	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the original one, that indicated there was a malfunction in the autopilot that's attributed
9 10 11 12 13 14 15 16 17 18 19 20	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.  MR. NANAVATI: Yeah, that's about right.  MR. RODGERS: To use the restroom.	8 9 10 11 12 13 14 15 16 17 18 19 20	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the original one, that indicated there was a malfunction in the autopilot that's attributed that's directly from him rather than somebody else
9 10 11 12 13 14 15 16 17 18 19 20 21	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.  MR. NANAVATI: Yeah, that's about right.  MR. RODGERS: To use the restroom.  THE WITNESS: I have the report in	8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the original one, that indicated there was a malfunction in the autopilot that's attributed that's directly from him rather than somebody else saying what he said.
9 10 11 12 13 14 15 16 17 18 19 20	object to this entire line of questioning.  Just after this question, Mark, can we take a break then? I'm not sure how much you have, but I think it's been an hour.  MR. NANAVATI: If you don't mind, we just get to this one section, so I don't lose my train of thought, and then take the break.  MR. RODGERS: That's fine.  MR. NANAVATI: Okay, thank you.  MR. RODGERS: Five-minute one.  MR. NANAVATI: Yeah, that's about right.  MR. RODGERS: To use the restroom.	8 9 10 11 12 13 14 15 16 17 18 19 20	Q: But if you look at the text message itself, it's from Brian Moore to somebody, correct?  A: Correct.  Q: Okay, so this isn't a text message from Captain Miller or the vessel regarding what happened, right?  MR. RODGERS: Objection, the document speaks for itself.  A: Yes, that was afterwards.  Q: Okay, have you seen any statement from Captain from Mate Morrissey, other than the original one, that indicated there was a malfunction in the autopilot that's attributed that's directly from him rather than somebody else

_			August 11, 2023
1	Page 122 A: With regards to the crew statements,	1	Page 124   2692 form below that, correct?
2	Mate Morrissey was telling different stories pretty	2	A: That's correct. Yes.
3	much to every crew member. One of them, he	3	Q: And that was similarly logged by
4	mentioned the vessel went, he had a steering issue,	4	somebody other than Mate Morrissey, correct?
5	but then he had a different statement, he told some	5	A: That was done by
6	of the crew everything was fine.	6	Q: Either Baldessari or Moore, correct?
7	His statement was very, very	7	A: No, it was done by Moore, Brian Moore.
8	inconsistent.	8	Q: Okay. Yeah.
9	Q: Okay. Well, my question is, you've	9	And then, you've got a text message
10	seen a direct statement attributed to Mate	10	that you attribute to being an inconsistency for
11	Morrissey where he indicates there was an autopilot	11	Mate Morrissey, but that was authored by Brian
12	issue, correct?	12	Moore as well, correct?
13	MR. RODGERS: Objection, what do you	13	A: It's from Brian Moore.
14	mean by direct?	14	Q: Okay. And then if you look down
15	MR. NANAVATI: That Morrissey authored.	15	towards the bottom of page 30, you've got a
16	MR. RODGERS: You know, Mark, if you	16	statement that says Mate Morrissey was able to, and
17	didn't do your homework, I can't help you, but he's	17	did switch from manual, parentheses, end
18	not going to answer something without a document in	18	parentheses, out hand steering prior to the
19	front of him, and a witness should not be the one	19	incident.
20	getting the documents. If you have a statement	20	Do you see that?
21	that you're specifically referring to, please put	21	A: Yeah, that's based on the evidence
22	it in front of the witness.	22	above.
1	Page 123  MR. NANAVATI: Okay.	1	Page 125  Q: Yeah, do you have an opinion as to how
2	MR. RODGERS: You're defining something	2	far away the barge was from the bridge when this
3	when there were multiple statements from every crew	3	particular effort took place?
4	member, and you're asking the witness to guess.	4	A: I don't know. I wasn't there.
5	MR. NANAVATI: Okay.	5	Q: Okay. Look on page 31, you've got a
6	MR. RODGERS: So, I'm going to ask you	6	first paragraph, section 2.1 steering test showed
7	to please put the document up on the screen.	7	system passed. And then, it also has a navigation
8	MR. NANAVATI: I appreciate the advice	8	equipment under 2.3 also passed.
9	on how to handle a deposition, but I think I got	9	Do you see that?
10	it. It's nice of you though.	10	A: I do.
1 1 1			
11	Q: Let me look refer you to your	11	Q: Do you have any understanding of what
12	Q: Let me look refer you to your report, and we'll talk about the ones that you	11 12	Q: Do you have any understanding of what the testing protocols and procedures were on the
12	report, and we'll talk about the ones that you	12	the testing protocols and procedures were on the
12 13	report, and we'll talk about the ones that you actually rely on.	12 13	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either
12 13 14	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a	12 13 14	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?
12 13 14 15	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incident	12 13 14 <b>15</b>	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when
12 13 14 15 16	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incident entry type incident, you've got it cut and paste.	12 13 14 15 16	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when you're doing the steering test, they'll check the
12 13 14 15 16 <b>17</b>	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incidententry type incident, you've got it cut and paste.  A: Yes.	12 13 14 15 16 17	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when you're doing the steering test, they'll check the NFU, the auto. You'll go through the different
12 13 14 15 16 <b>17</b> 18	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incident entry type incident, you've got it cut and paste.  A: Yes.  Q: That was logged by according to this,	12 13 14 15 16 17 18	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when you're doing the steering test, they'll check the NFU, the auto. You'll go through the different steering systems to make sure that the steering
12 13 14 15 16 <b>17</b> 18 19	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incidententry type incident, you've got it cut and paste.  A: Yes.  Q: That was logged by according to this, Chris, somebody, presumably Chris Miller.	12 13 14 15 16 17 18 19	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when you're doing the steering test, they'll check the NFU, the auto. You'll go through the different steering systems to make sure that the steering works properly.
12 13 14 15 16 <b>17</b> 18 19 20	report, and we'll talk about the ones that you actually rely on.  Page 29 of your report, there's a statement at the top. Do you see it in incidententry type incident, you've got it cut and paste.  A: Yes.  Q: That was logged by according to this, Chris, somebody, presumably Chris Miller.  Do you see that?	12 13 14 15 16 17 18 19 20	the testing protocols and procedures were on the Mackenzie Rose to test the functionality of either the steering or the navigation equipment?  A: It's customary aboard vessels when you're doing the steering test, they'll check the NFU, the auto. You'll go through the different steering systems to make sure that the steering works properly.  And then, for the navigation systems,

			August 11, 2025
1	Page 126 it's more or less the same on every vessel.	1	Page 128 need to.
2	Q: Do you know if that's what happened on	2	MR. RODGERS: So, this is not a joint
3	the Mackenzie Rose on June 14, 2024?	3	expert?
4	MR. RODGERS: Other than what he sees	4	MR. NANAVATI: This is your expert. I
5	in the document?	5	think each party can ask questions if they like.
6	MR. NANAVATI: I'm asking if he knows	6	MR. RODGERS: Yeah. I mean, you're not
7	what the actual testing protocol procedure was on	7	jointly doing this then?
8	the Mackenzie Rose as it relates to steering and	8	MR. NANAVATI: Well, hopefully, I'll
9	navigation. Sam was kind enough to give me a	9	get 90% of it. But just like some of the other
10	general understanding of what's common in the	10	witnesses, I had to follow up to Jim.
11	industry. And I'm trying to figure out if that's	11	MR. RODGERS: Anybody else that's going
12	what happened on the Mackenzie Rose.	12	to be asking questions?
13	MR. RODGERS: Other than what's in the	13	MR. NANAVATI: No.
14	document where it memorializes something.	14	MR. RODGERS: Jim?
15	Is that what you're saying?	15	MR. NANAVATI: No, because we got two
16	MR. NANAVATI: Yeah.	16	parties, two lawyers.
17	Q: It says, "Showed steering test, showed	17	MR. RODGERS: Well, allegedly. Okay.
18	system passed." Trying to understand what the	18	MR. NANAVATI: Okay.
19	actual test was.	19	MR. RODGERS: That'll be more obvious
20	A: I wasn't there on the Mackenzie Rose on	20	later on in the case that there's two parties.
21	that date.	21	MR. NANAVATI: Ten?
22	Q: Okay. And would that be the same	22	MR. RODGERS: Well, it depends if Jim's
	Dava 407		Days 400
1	Page 127 answer for the tests that are referred in the	1	going to go all afternoon because the man has to
2	second paragraph on June 15th, 2024?	2	eat.
3	A: Again, I wasn't there.	3	MR. NANAVATI: Yeah. Jim?
4	Q: Okay, so you don't have an	4	MR. CHAPMAN: Hard to say at this
5	understanding or opinion as to what the actual	5	point, but based on what I've heard so far, I can't
6	tests that were performed on the Mackenzie Rose on	6	imagine that my questions will take probably more
7	the 14th and 15th were, correct?	7	than 30 or 45 minutes.
8	A: Again, I was not there. I can just	8	MR. RODGERS: All right. So, why don't
9	tell you the industry standard.	9	we take 20 minutes, Captain, is that okay?
10	Q: Okay. All right; that's the end of	10	THE WITNESS: That's fine.
11	that section.	11	MR. NANAVATI: I mean, whatever you
12	So, if you want to take the 10 minutes	12	need. If you're hungry and you're feeling bad,
13	or whatever you need, that's a good time.	13	let's take whatever you need.
14	MR. RODGERS: If you're going to go a	14	MR. RODGERS: Yeah. Okay, 10 minutes
15	couple hours, then	15	is fine.
16	MR. NANAVATI: I don't think I'm going	16	MR. CHAPMAN: All right. Thank you.
17	to go a couple hours. What I'd like to do is just	17	So, we're off for 20 minutes?
18	finish up mine. And if I have to run, let Jim	18	MR. RODGERS: Yeah, let's just say
19	finish up with his cross because I've got to take	19	quarter till two and make it even.
20	my daughter to Clemson this afternoon.	20	MR. NANAVATI: Okay, see you all then.
20		1	-
21	I got an eight-hour drive ahead of me.	21	THE VIDEOGRAPHER: Counselors, we're
	I got an eight-hour drive ahead of me. So, I'd like to finish up and then cut out if I	21 22	THE VIDEOGRAPHER: Counselors, we're going off the record. The time is 1:17.

	D 400		Danie 400
1	Page 130 (WHEREUPON, A BRIEF RECESS WAS TAKEN.)	1	Page 132  MR. RODGERS: Objection.
2	THE VIDEOGRAPHER: Counselors,	2	A: You'll see it moving a little. Yes.
3	gentlemen, witness, we're going back on the record.	3	Q: Okay. And then number two, you've got
4	The time is 1:48.	4	the unit deviated outside. Oh, sorry. Let me go
5	Please proceed.	5	back and ask you one other thing about that video.
6	BY MR. NANAVATI:	6	When you looked at the
7	Q: All right, Sam I'm going to try to move	7	MR. RODGERS: Can I finish my
8	it along because I think a lot of the stuff in the	8	objection, are you not hearing me?
9	rebuttal, we probably addressed when the in the	9	MR. NANAVATI: No, I'm sorry. I didn't
10	your original opinion. So, I'm going to be kind	10	hear you. Go ahead.
11	of hopping pages and hopefully skipping a bunch.	11	MR. RODGERS: I had an objection with
12	So, in particular, given that if	12	your question and the way it was formed, but he's
13	something seems out of context, it doesn't make	13	already answered it, so go ahead.
14	sense, make sure you yell at me, all right?	14	Q: On the surveillance video, did you
15	A: Will do.	15	notice the black diesel smoke coming out of the
16	Q: Okay. And go to page 38, please.	16	out of the tugboat after the allision?
17	If you look at it says, "The following	17	A: There was smoke.
18	finding to Captain Lewis will be addressed infra."	18	Q: Do you remember seeing that happen
19	Do you see that?	19	after the allision occurred?
20	A: Yes.	20	A: No, I do not recall that after, but
21	Q: And it says, "The unit made direct	21	again, a situation like that, it depends when they
22	contact with the bridge causing visible structural	22	start backing the engines and everything, when
	Page 131		Page 133
1	movement as evidenced by the surveillance video,	1	you're going to have a smoke like that. You can
-		+	you're going to have a smoke like that. Tou can
2	which is contrary to crew statements of no damage	2	put the engines as stern and it depends because
2	which is contrary to crew statements of no damage	2	put the engines as stern and it depends because
2 3	which is contrary to crew statements of no damage or minor impact."	2	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so
2 3 4	which is contrary to crew statements of no damage or minor impact."  Do you see that?	2 3 4	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you
2 3 4 <b>5</b>	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.	2 3 4 5	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the
2 3 4 <b>5</b> 6	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you	2 3 4 5 6	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.
2 3 4 <b>5</b> 6 7	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just	2 3 4 5 6	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any
2 3 4 5 6 7 8	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just want to clarify a few things.	2 3 4 5 6 7 8	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any understanding of what type of fuel they were using
2 3 4 5 6 7 8	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just want to clarify a few things.  You do agree there was direct contact	2 3 4 5 6 7 8	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any understanding of what type of fuel they were using or what type of motor this particular vessel had as
2 3 4 5 6 7 8 9	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just want to clarify a few things.  You do agree there was direct contact with the bridge, correct?	2 3 4 5 6 7 8 9	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any understanding of what type of fuel they were using or what type of motor this particular vessel had as it relates to clean diesel operations?
2 3 4 5 6 7 8 9 10 11	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just want to clarify a few things.  You do agree there was direct contact with the bridge, correct?  A: There was contact with the barge and	2 3 4 5 6 7 8 9 10	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any understanding of what type of fuel they were using or what type of motor this particular vessel had as it relates to clean diesel operations?  A: That I do not.
2 3 4 5 6 7 8 9 10 11 12	which is contrary to crew statements of no damage or minor impact."  Do you see that?  A: I do.  Q: Okay. And it generally says you disagree with Captain Lewis's finding, but I just want to clarify a few things.  You do agree there was direct contact with the bridge, correct?  A: There was contact with the barge and the bridge.	2 3 4 5 6 7 8 9 10 11	put the engines as stern and it depends because nowadays the ships operate on very clean fuel, so you won't have near the smoke you used to when you first start backing the engines, depending on the type of fuel they're using.  Q: Okay. And do you have any understanding of what type of fuel they were using or what type of motor this particular vessel had as it relates to clean diesel operations?  A: That I do not.  Q: Okay. Next one down, number two. It
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		_	7 tagaot 11, 2020
1	Page 134 I've asked you about the autopilot disengagement.	1	Page 136 with a current like that when you start backing
2	On page 40, just to be sure that we got this	2	engines. If you have a slight angle at all, the
3	straight, there's a in the middle, kind of top	3	current will a lot of times take the stern of the
4	third, it says further more to text message.	4	vessel in that situation further to the right and
5	Do you see that?	5	the bow to the left.
6	A: Yes.	6	Q: Okay, do you have an, as we sit here
7	Q: That should be flipped, right? It	7	today and I'm not suggesting what it should be, but
8	should be Brian Moore to Captain Miller?	8	do you have an opinion whether or not it was
9	MR. RODGERS: Sam, what is your	9	midship the entire time or whether or not there was
10	question again?	10	any change in the rudder?
11	Q: He's got the text message going from	11	A: I did not see the rudder angle
12	Captain Miller to Brian Moore.	12	indicator, but based on the evidence, the vessel's
13	And when I'm looking at the text	13	rudder did not go hard over. If it had gone hard
14	message, it looks like it's from Brian Moore to	14	over, the vessel would had a much more say severe
15	Captain Miller.	15	turn to port, especially considering it had the up
16	A: It is.	16	current on the stern there, which would really
17	Q: Okay. And then it says something in	17	pushed around if it had gone hard over.
18	here. The text itself says, I'll call you very	18	Q: Can you say whether or not it went over
19	shortly, but his interview statement to CG said it	19	to the left at all rather than hard over, or do you
20	never went hard over and was midship the entire	20	have an opinion on that?
21	time.	21	A: I don't have an opinion.
22	When it says it went hard over, it was	22	Q: Okay.
1	Page 135 midship the entire time, what do you take that to	1	Page 137  A: Again, it's based on the current, which
2	mean?	2	have considerable impact on how a vessel handles
3	A: Hard over, in maritime terms means that	3	once it hits a vessel, the current.
4	the rudders went hard left or hard right, which is	4	Q: Okay, got it.
5	fully hard left or hard right. And midships is	5	I think I I'm looking at page 41
6	where the rudder stays midships.	6	just to take, so you keep up with me, but I think
7	Q: Okay. And based on your review of the	7	we've already talked about switching and where that
8	going back, you did that remember that chart	8	happened. It looks like the third paragraph on
9	you did with the yellow, blue and red line on it?	9	page 41 starts with, "In addition, I respectfully
10	A: Yes.	10	disagree."
11	Q: Okay, do you believe that the rudder	11	Do you see that?
12	stayed based on that state midship?	12	A: Yes.
13	A: Do I believe it stayed midships?	13	Q: So, I assume you disagree with the
14	Q: Yes, sir.	14	description of this area is confined, not a
15	A: That's a question's really hard to	15	navigation. I mean, I assume you agree it's a
1	answer because the current was very strong at that	16	navigational channel, correct?
16	diplici pedabe die carrane hab ver, berong de date	1	North What I said was for all
16 17	point. The current running approximately 1.9 knots	17	A: Yeah. What I said was for all
		17 18	practical purposes, every channel is a confined
17	point. The current running approximately 1.9 knots		
17 18	point. The current running approximately 1.9 knots ebbing, if I recall. So, the current would be	18	practical purposes, every channel is a confined
17 18 19	point. The current running approximately 1.9 knots ebbing, if I recall. So, the current would be pushing the vessel towards the bridge.	18 19	practical purposes, every channel is a confined channel, and this is for all practical purposes,
17 18 19 20	point. The current running approximately 1.9 knots ebbing, if I recall. So, the current would be pushing the vessel towards the bridge.  Q: Okay.	18 19 20	practical purposes, every channel is a confined channel, and this is for all practical purposes, like any other channel. But when you start looking

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1	Page 138 vessel that's operating in the channel.	1	Page 140   Is that correct?
2	Now, if we have, let's say 1,100-foot	2	A: Correct. Yes. If it's a tug and barge
3	ship going down this channel, yet, let's say a	3	or a small vessel, then it's not confined in my
4	hundred a 200 another 200 some of them,	4	opinion. No.
5	180-foot beam. Yes, that would be a confined	5	Q: Okay. And what types of vessels with
6	channel. My opinion, this vessel with the beam of	6	180-foot beam are you typically navigating through
7	50 feet and the channel that's over 700 feet, in my	7	the Port Everglades channel or that, what's the
8	opinion, is not a confined channel, nor is it where	8	name of the bridge that we talked about?
9	you have a 300-foot opening to go to a bridge and	9	A: We can't get 180-foot beam through the
10	the beams only 55 feet. My opinion, that is not	10	bridge that we take the mega yachts through, which
11	confined.	11	are worth literally some of them over a hundred
12	Q: Is there any industry standard that	12	million dollars. And the beam on that bridge is
13	you're aware of that defines that term confined?	13	120, the width between the fenders is 125 feet.
14	A: No. It's a very, I'll say, subjective	14	Q: Okay, so when you referred to before
15	opinion.	15	taking vessels on autopilot through that particular
16	Q: Okay.	16	bridge, they would not be vessels of this size, the
17	In your subjective opinion, is there a	17	180-foot beam vessels, correct?
18	particular ratio that you look at the width of the	18	A: No, a 180-foot beam vessel would not
19	vessel versus the width of the channel to determine	19	fit through a 125-foot opening.
20	whether it's confined, you know, one to three or	20	Q: Yeah, what type of vessels do you take
21	one to eight, or is there any particular ratio that	21	through that particular bridge that you use
22	you look to, to say this is a confined or a narrow	22	autopilot on when
1	Page 139 channel versus something else?	1	Page 141  A: We take the mega yachts, which can be
2	A: My opinion is around one to four.	2	worth well in excess of a hundred million dollars.
3	Q: Okay.	3	Q: Okay, what's the beam on them?
4	A: That's my opinion.	4	A: 120? You're going to have 60-, 70-foot
5	A: Yeah.	5	beam.
6	And do you know if there's anything	6	Q: Okay.
7	from the Coast Guard or any commentary from any	7	A: They're good-sized vessels.
8	learned source that would suggest one to four is	8	Q: And you take those through an autopilot
9	the appropriate ratio, or is it really truly	9	regularly?
10	subjective?	10	A: I have, yes.
11	A: No, there is no, I'll say true it's	11	Q: I know you have, but is that the is
12	very subjective. And again, it's based not only on	12	that the norm, or is that the exception?
13	the channel, but the beam of the vessel.	13	A: It's up to the captain how they want to
14	Q: Okay.	14	do it. Like we have some ships coming in autopilot
15	A: Again, this was a very small vessel.	15	and I'm happy to do it. One of the ships we do an
16	Q: The next page, on page 42. So, in this	16	autopilot is over a 1,000-foot-long cruise ship,
17	Port Everglade channel that we've obviously talked	17	and we'll go through the currents and Port
18	about several times, the channel width is 450 to	18	Everglades in autopilot on that, and it's not an
19	500 feet, and you call it a confined navigational	19	issue.
20	channel. I'm assuming that's not based on the	20	Q: Do you use autopilot? Is it the
21	width of the channel, but the beam of the vessels	21	exception or is it the norm when you're operating a
22	that you particularly operate.	22	vessel that size through that type of channel?

a he vessel.  4					August 11, 2025
3 the vessel. 4 Q: Okay. All right. 5 So, if it's up to you, you hand steer? 6 A: It depends on the vessel. We have tug 7 and barges, which come in an autopilot, and that's 8 fine. 9 Q: But what you were talking before, these 10 very large — these large beam vessels, unless 11 you're directed — I think you said, unless you're 12 directed to use autopilot, you typically use hand 13 steering? 14 A: What are you talking about, where? 15 Q: I think you said that sometimess people 16 come in on autopilot and ask you to use autopilot 17 and you'll do it. 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 10 direction from the vessels, do you choose 11 autopilot, or do you choose hand steering? 12 A: Oh, it all depends on the situations 14 because we have — it's one of the busiest ports. 15 Q: Gotcha. Okay. All right. 16 Got the time. It's going to be enhanced steering. 17 Q: Gotcha. Okay. All right. 18 I think we talked about the CFBs on autopilot. If you go to page 45, please, number 10 six? 11 A: Ves. 12 Q: It talks about the Simrad AP70 MK2 13 autopilot manual. 14 A: Yes. 15 Q: You've reviewed that, correct? 16 A: Yes. 17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas?  3 me that the manual does say, do not use autopily in satering when in heavy traffic areas or in na waters in past the stay.  4 X: Yeah, my opinion doesn't apply in situation, but that's what it says.  9 C: Kay. If you turn to page 51, pl think it's your number 11.  4 A: Yes.  9 C: Kay. If you turn to page 51, pl think is relates to the notification to the Coast of the illusion.  10 Coptain Lewis asserting that the Coast Okay.  11 Captain Lewis asserting that the Coast Okay.  12 Q: Okay. Okay. All right.  13 Captain Lewis asserting that the Coast Okay.  14 Captain Lewis asserting that the Coast Okay.  15 Q: Okay.  16 Coptain Lewis asserting that the Coast Okay.  17 Coast Guard was not promptly notified of the allision as required by 45 CFR section 4, 05-1	1	A:		1	Page 144 the surveillance video.
4 steering when in heavy traffic areas or in ma waters? 5	2	we're happy	to do it. All the pilots will do it on	2	Q: No, I got it. But you would agree with
So, if it's up to you, you hand steer?  A: It depends on the vessel. We have tug and barges, which come in an autopilot, and that's  fine.  Q: But what you were talking before, these to very large these large beam vessels, unless you're directed I think you said, unless you're directed to use autopilot, you typically use hand steering?  A: What are you talking about, where? If what are you talking about, where? If and you'll do it.  A: And that's fine. Yes.  Q: Yeah, but if it's up to you without direction from the vessels, do you choose at autopilot, or do you choose hand steering?  A: Oh, it all depends on the situations oming out, but that's a situation which it is most of the time. It's going to be enhanced steering.  Q: Gotcha, Okay. All right.  I think we talked about the CFRs on a utopilot. If you go to page 45, please, number six:  Q: Tt talks about the Simrad AP70 MK2 The you're received that, correct? A: Yes, Captain Levis you were opining Captain Levis asserting that the Coast Guard not promptly notified of the allision, a viol of 45 CFR section 405-1. Do you see that?  A: I do. Q: Okay. Captain Levis you were opining Captain Levis asserting that the Coast Guard not promptly notified of the allision, a viol of 45 CFR section 405-1. Do you see that?  A: I do. Q: Okay, do you agree with me that it allian as required by 45 CFR section 405-1.  A: Based on the information at the t Carver's management did not know the damage o bridge. The damage of the bridge, they were if you look at the documents, that the vessel or releas laid on the fenders, sild through the fenders, and if there's no damage at all, whi they were told, there is no reason to report the Coast Guard.  Q: They were provided photos of the' correct? The front of the barge, looking for damage?  A: Yes.  Q: And why would they be asking for receiving photos of the front of the barge if thought that it was a sideswipe?  M. ROCCERS: Objection to form.	3	the vessel.		3	me that the manual does say, do not use automatic
A: It depends on the vessel. We have tug and harges, which come in an autopilot, and that's fine.  Q: But what you were talking before, these to very large these large beam vessels, unless you're directed I think you said. unless you're directed to use autopilot, you typically use hand directed in an autopilot and ask you to use autopilot and you'll do it.  A: What are you talking about, where?  Q: I think you said that sometimes people to come in on autopilot and ask you to use autopilot and you'll do it.  A: And that's fine. Yes.  Q: Yesh, but if it's up to you without direction from the vessels, do you choose autopilot, or do you choose hand steering?  A: Oh, it all depends on the situations  Page 143  because we have it's one of the busiest ports, vecan have literally hundreds of small boats coming out, but that's a situation which it is most of the time. It's going to be enhanced steering.  Q: Gotcha. Okay. All right.  A: Okay.  Q: Gotcha. Okay. All right.  A: Okay.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no damage at all, whi decoast Guard.  Q: They were provided photos of the fenders, and if there's no dam	4	Q:	Okay. All right.	4	steering when in heavy traffic areas or in narrow
### and barges, which come in an autopilot, and that's ### fine.    Q: But what you were talking before, these	5		So, if it's up to you, you hand steer?	5	waters?
8 fine. 9 Q: But what you were talking before, these 10 very large these large beam vessels, unless 11 you're directed I think you said, unless you're 12 directed to use autopilot, you typically use hand 13 steering? 14 A: What are you talking about, where? 15 Q: I think you said that sometimes people 16 come in on autopilot and ask you to use autopilot 17 and you'll do it. 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations 23 because we have it's one of the busiest ports, 24 we can have literally hundreds of small boats 25 coming out, but that's a situation which it is most 26 of the time. It's going to be enhanced steering. 27 Q: Gotcha. Okay. All right. 28 I think it's your number 11. 29 (Nay. 20 Okay. 20 Okay. 21 Captain Lewis asserting that the Coast Guard' 21 not promptly notified of the allision, a viol of 45 CFR section 405-1. 29 Okay, do you agree with me that the sailusion as required by 45 CFR section 4.05-1 29 Okay, do you agree with me that the sailusion as required by 45 CFR section 4.05-1 20 Okay. 21 A: I do. 22 Okay, do you agree with me that the sailusion as required by 45 CFR section 4.05-1 29 Okay. 20 Okay. 20 Okay. 21 A: I do. 22 Okay, do you agree with me that the sailusion as required by 45 CFR section 4.05-1 20 Okay. 21 A: Based on the information at the the Coast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1 20 Okay. 21 A: I do. 22 Okay. 22 A: I think we talked about the CFRs on autopilot. If you go to page 45, please, number 21 of the Clause duard. 22 Okay. 23 Okay. 24 Okay. 25 Okay. 26 Okay. 27 Okay. 28 Okay. 29 Okay. 20 Okay. 20 Okay. 20 Okay. 20 Okay. 21 Okay. 21 Okay. 22 Okay. 22 Okay. 23 Okay. 24 Okay. 25 Okay. 26 Okay. 26 Okay. 27 Okay. 28 Okay. 29 Okay. 20 Okay. 20 Okay. 20 Okay. 21 Okay. 21 Okay. 21 Okay. 22 Okay. 21 Okay. 22 Okay. 23 Okay. 24 Okay. 25 Okay. 26 Okay. 26 Okay. 27 Ok	6	A:	It depends on the vessel. We have tug	6	A: Yeah, my opinion doesn't apply in this
this relates to the notification to the Coast very large — these large beam vessels, unless vou're directed — I think you said, unless you're directed to use autopilot, you typically use hand steering?  12	7	and barges,	which come in an autopilot, and that's	7	situation, but that's what it says.
10 very large these large beam vessels, unless 11 you're directed I think you said, unless you're 12 directed to use autopilot, you typically use hand 13 steering? 14 A: What are you talking about, where? 15 Q: I think you said that sometimes people 16 come in on autopilot and ask you to use autopilot 17 and you'll do it. 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations 23 autopilot, or do you choose hand steering? 24 T'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 2 Gotcha. Okay. All right. 3 think it's your number 11. 4 A: Yes.  10 Captain Lewis asserting that the Coast Guard on the prophy notified of the allision, a viol of 45 CFR section 405-1.  2 Dyou see that?  1 A: Yes.  15 Q: Yeah, but if it's up to you without 20 directed to use autopilot and ask you to use autopilot 20 dray.  21 A: I do. 22 Q: Okay.  22 A: I do. 23 A: I do. 24 A: I do. 25 Coast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1 3 A: Based on the information at the the Carter's management did not know the damage of the bridge, they were 4 Carver's management did not know the damage of the bridge, they were 5 or less laid on the fenders, slid through the fenders, and if there's no damage at all, which they were told, there is no reason to report the Coast Guard.  10 Q: They were provided photos of the information at the the fenders, and if there's no damage at all, which they were told, there is no reason to report the Coast Guard.  16 A: Yes.  17 Q: And why would they be asking for the form of the barge if thought that it was just a sideswipe?  18 NR. RODGERS: Objection to form.  19 waters or heavy traffic areas?	8	fine.		8	Q: Okay. If you turn to page 51, please,
you're directed I think you said, unless you're directed to use autopilot, you typically use hand steering?  A: What are you talking about, where?  Q: I think you said that sometimes people come in on autopilot and ask you to use autopilot and you'll do it.  A: And that's fine. Yes.  Q: Yeah, but if it's up to you without direction from the vessels, do you choose autopilot, or do you choose hand steering?  A: Oh, it all depends on the situations  Page 143  because we have it's one of the busiest ports, we can have literally hundreds of small boats coming out, but that's a situation which it is most of the time. It's going to be enhanced steering.  Q: Gotcha. Okay. All right.  I think it's your number 11.  A: Yes.  Q: Okay.  Captain Lewis asserting that the Coast Guard on the promptly notified of the allision, a viol of 45 CFR section 405-1.  Do you see that?  It's towards the bottom of page 5  Okay.  Captain Lewis asserting that the Coast Guard on the promptly notified of the allision, a viol of 45 CFR section 405-1.  To be you agree with me that the coast Guard on the information at the term of the busiest ports, and it have an object of the time. It's going to be enhanced steering.  Carver's management did not know the damage of bridge. The damage of the bridge, they were if you look at the documents, that the vessel or less laid on the fenders, slid through the fenders, and if there's no damage at all, while the coast Guard.  A: Yes.  Q: It talks about the Simrad AP70 MK2  Q: It talks about the Simrad AP70 MK2  Q: You've reviewed that, correct?  A: Yes.  Q: And you would agree with me that it has restrictions on the use of autopilot in narrow waters or heavy traffic areas?	9	Q:	But what you were talking before, these	9	this relates to the notification to the Coast Guard
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directed to use autopilot, you typically use hand steering?  14 A: What are you talking about, where? 15 Q: I think you said that sometimes people 16 come in on autopilot and ask you to use autopilot 17 and you'll do it. 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations  Page 143  1 because we have it's one of the busiest ports, 2 I'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 7 Q: Gotcha. Okay. All right. 8 I think it's your number 11. 14 A: Yes. 10 Captain Lewis asserting that the Coast Guard 10 not promptly notified of the allision, a viol. 11 Ocast Guard was not promptly notified of the 2 allision as required by 45 CFR section 4.05-1 2 allision as required by 45 CFR section 4.05-1 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 9 Q: Gotcha. Okay. All right. 18 A: Okay. 19 Q: The damage of the bridge, they were 10 the Coast Guard. 10 Q: They were provided photos of the 11 A: Okay. 11 A: Okay. 12 Q: They were provided photos of the 12 Q: They were provided photos of the 13 autopilot manual. 14 A: Yes. 15 Q: And why would they be asking for 16 A: Yes. 16 A: Yes. 17 Q: And you would agree with me that it has 18 restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas? 19 Captain Lewis asserting that the Coast Guard 10 Captain Lewis asserting that the Coast Guard 10 Captain Lewis asserting that the Coast Guard 11 A: Yes. 11 Coast Guard was not promptly notified of the 12 Carver's management did not know the damage of 11 Carver's management did not know the damage of 12 Carver'	11			11	Do you see that?
A: What are you talking about, where?  Q: I think you said that sometimes people come in on autopilot and ask you to use autopilot and you'll do it.  A: And that's fine. Yes.  Q: Yeah, but if it's up to you without direction from the vessels, do you choose autopilot, or do you choose hand steering?  A: Oh, it all depends on the situations  Page 143  because we have it's one of the busiest ports, I'll say not Port Everglades, it's not only ship wise, but small boat traffic, so any given voyage, for the time. It's going to be enhanced steering. Q: Gotcha. Okay. All right. B: Gotcha. Okay. All right. Ti think we talked about the CFRs on autopilot. If you go to page 45, please, number six?  A: Yes. Q: Yeah but if it's up to you without 10 six? 10 the Coast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1	12			12	It's towards the bottom of page 51, I
15 Q: I think you said that sometimes people 16 come in on autopilot and ask you to use autopilot 17 and you'll do it. 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations  Page 143 1 because we have it's one of the busiest ports, 2 I'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. Q: Gotcha. Okay. All right. 8 I think we talked about the CFRs on 9 autopilot. If you go to page 45, please, number 10 six? 11 A: Okay. Q: It talks about the Simrad AP70 MK2 13 autopilot manual. 14 A: Yes. 15 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas?  10 captain Lewis asserting that the Coast Guard in the the Capt on the promptly notified of the antipromptly notified of the allision, a viol. 16 Captain Lewis asserting that the Coast Guard in the promptly notified of the antipromptly notified of the allision, a viol. 10 45 CFR section 405-1. 20 Okay, do you agree with me that it 21 Coast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1 2 allision as required by 45 CFR section 4.05-1 3 A: Based on the information at the term of the barage of the bridge, they were if you look at the documents, that the vessel or leaver's management did not know the damage of the bridge, they were fif you look at the documents, that the vessel or leaver's management did not know the damage of the bridge. The damage of the bridge, they were fif you look at the documents, that the vessel or leaver's management did not know the damage of the bridge. They were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they we	13	steering?		13	think it's your number 11.
16 come in on autopilot and ask you to use autopilot 17 and you'll do it.  18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations 25 T'll say not Port Everglades, it's not only ship 26 wise, but small boat traffic, so any given voyage, 27 We can have literally hundreds of small boats 28 Gotcha. Okay. All right. 29 Gotcha. Okay. All right. 30 autopilot. If you go to page 45, please, number 31 six? 31 A: Okay. 32 Gotcha AP70 MK2 33 A: Based on the information at the tomation or less laid on the fenders, slid through the senders, and if there's no damage at all, while the Coast Guard was not promptly notified of the allision, a viol. 31 Ocast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1 34 A: Based on the information at the tomation at the tomation or less laid on the fenders, slid through the senders, and if there's no damage at all, while they were told, there is no reason to report the Coast Guard. 34 A: Yes. 35 Q: You've reviewed that, correct? 36 A: Yes. 47 Q: And wou would agree with me that it has receiving photos of the front of the barge if thought that it was just a sideswipe? 36 AR. Yes. 37 Okay. 38 A: Based on the information at the tomation	14	A:	What are you talking about, where?	14	A: Yes.
17 Captain Lewis asserting that the Coast Guard 18 A: And that's fine. Yes. 19 Q: Yeah, but if it's up to you without 20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations  Page 143 1 because we have it's one of the busiest ports, 2 I'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 7 Q: Gotcha. Okay. All right. 8 I think we talked about the CFRs on 9 autopilot. If you go to page 45, please, number 10 six? 11 A: Okay. Q: It talks about the Simrad AP70 MK2 12 autopilot manual. 13 A: Yes. 14 A: Yes. 15 Q: You've reviewed that, correct? 16 A: Yes. 17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas? 10 captain Lewis asserting that the Coast Guard 10 not promptly notified of the allision, a viol. 10 of 45 CFR section 405-1. 20 Do you see that? 21 A: I do. 22 Q: Okay, do you agree with me that it 22 allision as required by 45 CFR section 4.05-1 23 A: Based on the information at the the Carver's management did not know the damage of bridge. The damage of the bridge, they were if you look at the documents, that the vessel of if you look at the documents, that the vessel or leave the cast Guard. 10 Coast Guard was not promptly notified of the allision, a viol. 20 Okay, do you agree with me that it 21 Coast Guard was not promptly notified of the allision. 22 Q: Okay, do you agree with me that it 23 Coast Guard was not promptly notified of the allision. 24 Carver's management did not know the damage of the bridge, they were if you look at the documents, that the vessel or leave the carver's management did not know the damage of the bridge, they were of if you look at the documents, that the vessel or leave the promptly notified of the allision. 25 Coast Guard was not	15	Q:	I think you said that sometimes people	15	Q: Okay.
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Q: Yeah, but if it's up to you without direction from the vessels, do you choose autopilot, or do you choose hand steering?  A: Oh, it all depends on the situations  Page 143 because we have it's one of the busiest ports, I'll say not Port Everglades, it's not only ship wise, but small boat traffic, so any given voyage, we can have literally hundreds of small boats coming out, but that's a situation which it is most of the time. It's going to be enhanced steering. Q: Gotcha. Okay. All right.  Gotcha. Okay. A: Carver's management did not know the damage of the bridge, they were if you look at the documents, that the vessel if you look at the documents, that the vessel allow on the fenders, slid through the fenders, and if there's no damage at all, while the Coast Guard.  A: Okay.  Q: It talks about the Simrad AP70 MK2 autopilot manual.  A: Yes. Q: And you would agree with me that it has restrictions on the use of autopilot in narrow waters or heavy traffic areas?  Okay.  Okay.  R: Okay.  Carver's management did not know the damage of the bridge, they were if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents, that the vessel if you look at the documents of the interverse management did not hereforers, so the fenders, slid through the fenders, slid through the fenders	17	and you'll	do it.	17	Captain Lewis asserting that the Coast Guard was
20 direction from the vessels, do you choose 21 autopilot, or do you choose hand steering? 22 A: Oh, it all depends on the situations  Page 143  1 because we have it's one of the busiest ports, 2 I'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 7 Q: Gotcha. Okay. All right. 8 I think we talked about the CFRs on 9 autopilot. If you go to page 45, please, number 10 six? 11 A: Okay. 12 Q: They were provided photos of the independence of the barge, looking for autopilot manual. 13 damage? 14 A: Yes. 15 Q: You've reviewed that, correct? 16 A: Yes. 17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas? 10 Do you see that? 21 A: I do. 22 Q: Okay, do you agree with me that it all ido. 22 Q: Okay, do you agree with me that it all ision as required by 45 CFR section 4.05-1 allision as required by 4	18	<b>A:</b>	And that's fine. Yes.	18	not promptly notified of the allision, a violation
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Page 143  1 because we have it's one of the busiest ports,  2 I'll say not Port Everglades, it's not only ship  3 wise, but small boat traffic, so any given voyage,  4 we can have literally hundreds of small boats  5 coming out, but that's a situation which it is most  6 of the time. It's going to be enhanced steering.  7 Q: Gotcha. Okay. All right.  8 I think we talked about the CFRs on  9 autopilot. If you go to page 45, please, number  10 six?  11 A: Okay.  12 Q: It talks about the Simrad AP70 MK2  13 A: Yes.  14 A: Yes.  15 Q: You've reviewed that, correct?  16 A: Yes.  17 Q: And you would agree with me that it has  18 restrictions on the use of autopilot in narrow  19 waters or heavy traffic areas?  10 Coast Guard was not promptly notified of the allision as required by 45 CFR section 4.05-1  2 allision as required by 45 CFR section 4.05-1  2 carver's management did not know the damage of bridge. The damage of the bridge, they were of if you look at the documents, that the vessel of if you look at the documents, that the vessel or leave told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no reason to report they were told, there is no feature that they were told, there is no feature they were told they were told.  18 This were told they to they were told they were told they were told they	20	direction f	rom the vessels, do you choose	20	Do you see that?
Page 143 1 because we have it's one of the busiest ports, 2 I'll say not Port Everglades, it's not only ship 3 wise, but small boat traffic, so any given voyage, 4 we can have literally hundreds of small boats 5 coming out, but that's a situation which it is most 6 of the time. It's going to be enhanced steering. 7 Q: Gotcha. Okay. All right. 8 I think we talked about the CFRs on 9 autopilot. If you go to page 45, please, number 10 six? 11 A: Okay. 11 A: Okay. 12 Q: It talks about the Simrad AP70 MK2 13 autopilot manual. 14 A: Yes. 15 Q: You've reviewed that, correct? 16 A: Yes. 17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas? 10 Coast Guard was not promptly notified of the part of the coast Guard allision as required by 45 CFR section 4.05-1 2 allision as required by 45 CFR section 4.05-1 3 A: Based on the information at the tender of the bridge, they were obting a can allision as required by 45 CFR section 4.05-1 3 A: Based on the information at the tender of the bridge, they were obting a can allision as required by 45 CFR section 4.05-1 4 Carver's management did not know the damage of the bridge, they were obting a thing the tenders, slid through the saminge of the bridge, they were obtained a correct shade on the fenders, slid through the fenders, slid through the fenders, and if there's no damage at all, which they were told, there is no reason to report the Coast Guard. 11 Q: They were provided photos of the correct? The front of the barge, looking for damage? 12 Q: And why would they be asking for receiving photos of the front of the barge if thought that it was just a sideswipe? 18 MR. RODGERS: Objection to form. 19 waters or heavy traffic areas? 19 can answer if you understand the question.	21	autopilot,	or do you choose hand steering?	21	A: I do.
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3	2			2	allision as required by 45 CFR section 4.05-1?
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10 six?  11 A: Okay.  12 Q: It talks about the Simrad AP70 MK2  13 autopilot manual.  14 A: Yes.  15 Q: You've reviewed that, correct?  16 A: Yes.  17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow  18 waters or heavy traffic areas?  10 the Coast Guard.  11 Q: They were provided photos of the indicated and in the provided photos of the indicated and in the provided photos of the indicated and indicated a	9	autopilot.	If you go to page 45, please, number	9	they were told, there is no reason to report it to
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14 A: Yes.  15 Q: You've reviewed that, correct?  16 A: Yes.  17 Q: And you would agree with me that it has restrictions on the use of autopilot in narrow  18 restrictions on the use of autopilot in narrow  19 waters or heavy traffic areas?  14 A: Yes.  15 Q: And why would they be asking for a receiving photos of the front of the barge if thought that it was just a sideswipe?  18 MR. RODGERS: Objection to form.  19 can answer if you understand the question.	12	Q:			
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16 A: Yes.  16 receiving photos of the front of the barge if 17 Q: And you would agree with me that it has 18 restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas?  16 receiving photos of the front of the barge if 17 thought that it was just a sideswipe? 18 MR. RODGERS: Objection to form. 19 can answer if you understand the question.	14	A:	Yes.	14	A: Yes.
16 A: Yes.  16 receiving photos of the front of the barge if 17 Q: And you would agree with me that it has 18 restrictions on the use of autopilot in narrow 19 waters or heavy traffic areas?  16 receiving photos of the front of the barge if 17 thought that it was just a sideswipe? 18 MR. RODGERS: Objection to form. 19 can answer if you understand the question.	15	0:	You've reviewed that, correct?		Q: And why would they be asking for and
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19 waters or heavy traffic areas? 19 can answer if you understand the question.					MR. RODGERS: Objection to form. You
			-		
21 situation. This was not a narrow channel. There 21 the photos of the front of the barge?					
		-	- '		

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1	Page 146 the front of the barge.	1	Page 148 reported to the Coast Guard on the 2692 form and
2	A: Why were they asking for those?	2	everything else. So, I don't think it's that they
3	Q: If it was a sideswipe, wouldn't they	3	didn't want to report it, it was they did not feel
4	want pictures of the side?	4	it was necessary for it to be reported.
5	A: I can only see in the evidence that	5	0: Was the earlier incident with Mate
6	I've reviewed, and what they talked about was that	6	Morrissey witnessed by somebody other than folks on
7	it was a sideswipe.	7	the Mackenzie Rose?
8	Q: Right, and the other thing that they	8	A: From what I read, people on the shore
9	were told is that Captain Miller wanted to report	9	side saw it.
	-		
10	this to the Coast Guard before he left, correct?	10	Q: Okay. And with respect to this
11	A: That's what the report said. And	11	particular situation that we're here for, the June
12	again, if it's going to be reported, you will not	12	15, 2024, allision, you would agree with me that it
13	report laying up on the fenders or something like	13	was whoever it was, you know, Moore or Baldessari
14	that. And I don't know Captain Miller, but maybe	14	told the vessel, not that it didn't need to be
15	he was very cautious about it.	15	reported, they told the vessel they had reported it
16	And if you touch something, he'll	16	to the Coast Guard, and the Coast Guard said they
17	definitely, if he may want to report it, I don't	17	could leave, correct?
18	know. But that is not the standard for reporting.	18	A: To keep the vessel going.
19	The standard for reporting is that you'll report	19	Q: Yeah, and that was not true, correct?
20	going under a bridge if you damage something, if	20	A: But they were not told the truth either
21	there's no damage, there's no reason to report it	21	as to the damage done by the bridge.
22	to the Coast Guard.	22	Q: Well, in any event, my question isn't
	Page 147		Page 149
1	Q: Okay. And Carver Management,	1	whether or not they were the crew lied to the
2	Baldessari, or Moore reported to the vessel that	2	management, that's apparently the case. It's also
3	not that they didn't need to report it.	3	probably the case of management lied to the crew,
4	They told them that they had reported	4	correct?
5	it, and they could leave, correct?	5	MR. RODGERS: Objection to the form.
6	MR. RODGERS: Objection.	6	A: Yeah, the crew definitely was not
7	A: They were told the vessel laid upon the	7	truthful with regards to management. There's no
8	fendering, slid through on the fendering on the	8	question about that.
9	port side. If that were the case, the company is	9	Q: And how about management, were they
10	not required to report it. Now, if it was such an	10	truthful to the crew when they told them they
11	issue, Captain Miller could have reported it if	11	reported it to the Coast Guard so they could leave?
12	that's how he felt.	12	A: I think what happened was that they
13	But he left that up to he could have	13	wanted they did not think there was any damage
14	done it. And the company did not report it, not	14	to the bridge when you read all the evidence and
15	thinking they had to report it. So, they probably	15	they thought, okay, there's no damage to the
16	wanted to get the bargeman, I don't know. But they	16	bridge, we want to keep the vessel going. So,
17	did not feel at that time there was any damage from	17	we'll tell them that we'll report it, and they
18	all the information I've reviewed. They thought	18	Q: They told them that they had reported
19	there was no damage at all. And in that case,	19	it, correct?
20	there's no requirement to report it.	20	A: I don't recall. I'd have to look at
21	If you look past when Captain Morrissey	21	that document again.
22	had an incident a few months prior, that was	22	Q: Well, let's all right, let's see if
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1	we can just	Page 150 share a screen. I'll show you this one	1	whether or	Page 152 not this statement, that they notified
2	because th	is one I think is important.	2	the Coast (	Guard, and that Coast Guard will do an
3		Can you see my screen?	3	investigati	ion, so that Chris Miller will keep going
4	A:	Yes.	4	just to sh	ut him up, is a true or false statement.
5	Q:	Okay. I can tell Chris, presumably	5		MR. RODGERS: Asked and answered.
6	that's Chr	is Miller, the captain, I notified them,	6	Objection.	Asked and answered.
7	and they w	ill do an investigation and to keep going	7		You can answer it a third time,
8	just to sh	ut him up.	8	Captain.	
9		Do you see that?	9	A:	Yeah, I already answered it.
10	A:	I do, but in my opinion, this is	10	Q:	What was the answer?
11	irrelevant	. This is all after the fact of the	11	A:	I said that
12	incident.		12		MR. RODGERS: Counselor, can you have
13	Q:	It's on June 15th of 2024, correct?	13	it read to	him? Counselor, can you have it read to
14	A:	Yeah, and it was after the incident	14	him?	· -
15	occurred.		15	A:	What the text says.
16	Q:	Right, and if they had not made that	16	Q:	I know I can read the text.
17	misrepreser	ntation to Chris Miller, presumably he	17	-	Is the statement in the text true or
18	_	reported it.	18	false?	
19		The Coast Guard could have boarded the	19		MR. RODGERS: Asked and answered.
20	vessel and	done drug and alcohol testing, correct?	20	A:	What statement in the text?
21		MR. RODGERS: Objection.	21	Q:	That they notified the Coast Guard of
22	A:	Yeah, it would be up to the captain. I	22	-	on on June 15, 2024.
					·
1	can't cheal	Page 151 c for the captain on this one.	1	A:	Page 153 At that point they had not.
2	0:	Okay, regardless of whether you think	2	0:	Okay, thank you.
3	~	ant or not, that statement is not true,	3	Q.	Can you go to page 54, please. Number
4	correct?	are of not, that statement is not true,	4	12 it cave	s, "Post-incident accounts from multiple
5	COTTCCC:	MR. RODGERS: Objection.	5	_	rs were inconsistent."
6	A:	You're talking with regards to the	6	CIEW MEMBE	Do you see that section?
7	reporting?	Tou le carking with legalus to the	7	A:	I do.
8	Q:	Yes.	8	Q:	And in response, you indicated Mate
9	∑. <b>A:</b>	That's what this statement said.	9	-	ailed to tell the truth about the
10	Q:	And is that, that is not true, correct?	10	incident.	arred to terr the truth about the
11	٧.	MR. RODGERS: Objection, you're	11	inciacii.	Do you see that?
12	haraccina t	the witness. Asked and answered.	12	A:	That's correct. He did fail to tell
13	Q:	Is it true, or false?	13		about the incident.
14	ý.	MR. RODGERS: Asked and answered.	14	O:	Did you review any other crew
15	A:	I've already answered the question.	15	~	
16		What was the answer?	16	statements?	Can you repeat that?
	Q:			A:	
17	A:	I told you before.	17	Q:	Yeah, did you review any crew
18	haw'	MR. RODGERS: Objection. Mark, you're	18		other than Mate Morrisey's?
19		the witness. He's asked answered it	19	A:	Yes.
20	twice.		20	Q:	Do you have an opinion as to whether or
		AGD ATATATATATT. ** ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			
21 22	. 1	MR. NANAVATI: He said six times that ied to management. He will not say	21 22	not any of inaccurate?	the other crew statements were

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1	Page 154 A: I did not write the statements for the	1	Page 156 action against the license, in my opinion, they
2	crew members. I don't know I was not there when	2	deem that person to be competent.
3	the statements were written, but at my opinion	3	Q: And how long is the typical Coast Guard
4	being on vessels, I would say, no, they are	4	investigation? How does it take them to usually
5	accurate.	5	complete an investigation?
6	What I have, the evidence I have seen	6	A: That I cannot tell you.
7	and the documents I have reviewed, I have no reason	7	Q: Okay. And so you don't have any idea
8	not to believe they would not be accurate.	8	whether or not the January 21, 2024, incidents
9	Q: Okay. Can you turn to page 63, please?	9	investigation is completed, correct?
10	Kind of middle of the page.	10	MR. RODGERS: Objection, foundation.
11	It says, Furthermore, the Coast Guard,	11	MR. NANAVATI: Yeah, I agree.
12	by taking no action against his license, deemed	12	Q: Do you have any foundation to determine
13	Mate Morrissey to be a competent master.	13	that the Coast Guard has not has decided not to
14	Do you see that?	14	take action against Mate Morrissey?
15	A: Yes.	15	MR. RODGERS: There's no investigation
16	Q: Are you aware of any Coast Guard	16	by the Coast Guard and you know it, Mark. So,
17	regulation or publication that indicates if action	17	there's no foundation for this question.
18	is not taken, that's deemed to be a finding by the	18	If I have to follow it up, I will, but
19	Coast Guard that somebody is a competent master or	19	you're just throwing out stuff that's not true.
20	competent at anything?	20	MR. NANAVATI: I don't know that, I'm
21	A: No, my opinion, if the Coast Guard does	21	asking.
22	not take action on someone's license after an	22	Q: Does he have information to suggest the
	Dave 455	_	Dana 457
1	Page 155 incident, they're deeming him to be competent,	1	Page 157 investigation is completed?
1 2	3	1 2	
	incident, they're deeming him to be competent,		investigation is completed?
2	incident, they're deeming him to be competent, they're allowing him to have his license. Part of	2	investigation is completed?  MR. RODGERS: Foundation, again.
2	incident, they're deeming him to be competent, they're allowing him to have his license. Part of it, when you get, receive the captain's license,	2 3	investigation is completed?  MR. RODGERS: Foundation, again.  A: Based on my experience, if there's an
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			August 11, 2023
1	Page 158 A: I would have to review the documents	1	Q: I think you said that the channel
2	again. There's over 1,800 documents, so I don't	2	opening fender to fender was 125 feet.
3	remember every document to be honest.	3	Is that right?
4	MR. NANAVATI: That's fine.	4	A: Yes.
5	All right. I don't think I have any	5	Q: And I understand your occupation is you
6	further questions for you, sir. Please answer any	6	are a harbor pilot in that particular port, right?
7	questions Mr. Chapman may have, and I'll probably	7	A: That's correct.
8	bow out here shortly.	8	Q: Are you licensed as a harbor pilot
9	MR. RODGERS: Captain Stephenson,	9	there?
10	Mr. Chapman represents Norfolk and Portsmouth Belt	10	A: Yes.
11	Railroad.	11	Q: And did you have to undergo any special
12	EXAMINATION	12	training to become licensed as a harbor pilot in
13	BY MR. CHAPMAN:	13	that location?
14	Q: Good afternoon, Sam. My name's Jim	14	A: Before well, I was captain for six
15	Chapman. I introduced myself much earlier in this	15	years on ships. And then, after I was captain, I
16	deposition. Mr. Rogers is correct; I do represent	16	became a harbor pilot. I went through another
17	Norfolk and Portsmouth Beltline Railroad.	17	three years of training, just under three years of
18	How are you this afternoon?	18	training to be a harbor pilot, which at the time, I
19	A: Good.	19	think I did 3,000 transits in three years.
20	Q: Good. I do have some questions that	20	Q: All in Port Everglades?
21	I'm just trying to get a little better	21	A: Yes, a pilot is very specific to a
22	understanding on, there's been, you know, some	22	port.
	Page 159		Page 161
1	focus on this particular bridge, I think in Fort	1	Q: Gotcha. So, it was like an
2	Lauderdale, you call it the 17th Street Bridge?	2	apprenticeship almost is the way I think of it.
3	A: Yes.	3	Is that fair?
4	Q: And I just want to make sure I know	4	A: Correct.
5	which one we're talking about.	5	Q: Yeah. So, in your role as a Harbor
6	And while you were, while we were on a	6	pilot, I think you said, no, we don't take really
7	break, I, you know, looked it up on the internet	7	big boats through that opening because it's just
8	and I think I know what it is, but I just want to	8	not wide enough, and that predominantly the boats
9	understand, it looks to me like it's a bridge	9	that you're taking through there when you're
10	that's used by automobile traffic, is that right?	10	working as a Harbor pilot would be mega yachts, or
11	A: Yes.	11	what's referred to as mega yachts?
12	Q: And it's a bascule bridge in its	12	It might have a beam of 60 or 70 feet?
13	operation, correct?	13	A: Approximately.
14	A: Yes.	14	Q: Okay, those mega yachts, are they
15	Q: And just so we're clear on that, it	15	typically equipped with bow thrusters?
16	basically opens like this from either side,	16	A: Yes.
17	correct?	17	Q: Or court nozzles? I don't know how you
18	A: That is correct.	18	think of it, but bow thrusters and twin main
19	Q: Do you know how long that bridge has	19	engines?
20	been there in its current configuration?	20	A: Yes.
21	A: There was one there before it was	21	Q: Okay. And when you said that the crew
22	replaced. I can't tell you the date.	22	of the vessel would want to go through those on

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1	Page 162 autopilot, you would, I don't know, agree to that	1	Q: Okay, when you're, I guess, coming into
2	or, you know, think that that was okay, correct?	2	or leaving the Port Everglades in your role as a
3	A: I leave it up to the captain.	3	harbor pilot, then you're not technically at the
4	Q: And is that because the harbor pilot is	4	control, somebody else is actually operating the
5	only in kind of an advisory role when you're aboard	5	steering or the, the propulsion, that sort of
6	one of those vessels?	6	thing, is that right?
7	MR. RODGERS: Objection.	7	A: That's correct. We give the orders.
8	A: When we're aboard the vessel, if it's a	8	Q: Okay. And do you have any
9	foreign flag vessel, we are mandated by law, if	9	responsibility for filling out a log?
10	it's a US flag vessel from one US port to another	10	A: As a pilot? No. As a captain, yes.
11	port, we're still mandated by law to be on board,	11	Q: Okay, so when you're operating as a, as
12	and we are not an advisor unless the captain has	12	a harbor pilot, somebody else handles the log
13	the trips required.	13	entries during whatever time you have on the
14	Q: I'm sorry, I missed that.	14	vessel?
15	Captain has the what?	15	A: Yes, unless we tell them to put an
16	A: Required trips. So, if it's a Navy	16	entry in the log for whatever reason it may be.
17	vessel if it's a Navy vessel or public vessel,	17	Q: And during your kind of 28 days on, 28
18	then we are an advisor, otherwise we have as	18	days off, if you could kind of give us a general
19	control of the con or conduct of the vessel.	19	description of like, how many transits would you be
20	Q: Okay. And when you say have control of	20	making or how many times would you be serving as
21	the con, you would actually operate the controls in		the harbor pilot in a 28 day on period?
22	that circumstance where you're considered to be the	22	A: It really varies a lot based on the
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1	Page 163 captain on the vessel, is that right?	1	Page 165 month. We have a peak season, and we have low
		1 2	Page 165
1	captain on the vessel, is that right?		Page 165 month. We have a peak season, and we have low
1 <b>2</b>	captain on the vessel, is that right?  A: No, we're not considered to be the	2	Page 165 month. We have a peak season, and we have low season traffic. So, there's quite a variation.
1 2 3	captain on the vessel, is that right?  A: No, we're not considered to be the captain. We're not part of the ship's crew. We're	<b>2</b> 3	Page 165 month. We have a peak season, and we have low season traffic. So, there's quite a variation.  Q: So, in your very busiest month, what
1 2 3 4	captain on the vessel, is that right?  A: No, we're not considered to be the captain. We're not part of the ship's crew. We're a pilot and we are there to take navigational	<b>2</b> 3 4	Page 165 month. We have a peak season, and we have low season traffic. So, there's quite a variation.  Q: So, in your very busiest month, what would it be like?
1 2 3 4 5	captain on the vessel, is that right?  A: No, we're not considered to be the captain. We're not part of the ship's crew. We're a pilot and we are there to take navigational control of the vessel.	2 3 4 5	Page 165 month. We have a peak season, and we have low season traffic. So, there's quite a variation.  Q: So, in your very busiest month, what would it be like?  A: Probably around 70 transits, somewhere
1 2 3 4 5	captain on the vessel, is that right?  A: No, we're not considered to be the captain. We're not part of the ship's crew. We're a pilot and we are there to take navigational control of the vessel.  So, on the ship, say five miles out at	2 3 4 5 6	Page 165 month. We have a peak season, and we have low season traffic. So, there's quite a variation.  Q: So, in your very busiest month, what would it be like?  A: Probably around 70 transits, somewhere there. It could be more lately; it's been very
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# PageID# 3723 CAPTAIN SAMUEL STEPHENSON, J.D.

	Pomo 46	•	August 11, 2025
1	Page 166 through?	1	Page 168 somewhere up there.
2	A: Correct.	2	Q: So, just so I understand, is it two
3	Q: Okay, so when you are performing harbon	3	ships, each of which made one voyage inside the sea
4	pilot duties, you would only operate the vessel or	4	buoy for Hampton Roads?
5	allow the vessel to be operated on autopilot if the	5	A: And also, I worked with the Navy pilots
6	request came from the master of the vessel?	6	in Virginia and Norfolk.
7	A: Or if the vessel's already in harbor	7	Q: Tell us about that work.
8	pilot. A lot of times we just keep it in harbor	8	A: I was riding with the harbor pilots up
9	pilot when we're going in the channel or out the	9	there for the Navy work. That's a little different
10	channel.	10	than a state Harbor Pilot. There are several
11	Q: So, when a vessel is coming in from the	11	harbor pilots.
12	sea, where do you board it as a harbor pilot?	12	But I spent my Navy duty doing work
13	A: It depends on the size vessel. It	13	with them at the Navy base.
14	could be one mile from the sea buoy, close to five	14	Q: When you say the Navy base, can you
15	miles offshore.	15	tell us what you mean by the Navy base?
16	Q: I'm sorry, where is the sea buoy at	16	A: Navy base in Norfolk where the ships
17	Port Everglades?	17	dock.
18	A: It's about a mile and a half out.	18	Q: Okay, so is that what is referred to as
19	Q: Okay. And so if I understood your	19	the Naval Operations Base, NOB for short?
20	answer, then you could board it as close as the sea	20	A: It may be. I'm going back years. I
21	buoy, but as far out as about five miles from the	21	don't recall what they called it back then.
22	sea buoy, is that right?	22	Q: Okay, that was going to be kind of a
	Page 167	,	Page 169
1	A: Half a mile east of the sea buoy,	1	follow-up question is when you made these transits.
2	usually to five miles offshore.	2	I read in your resume that you're a retired Naval
3	Q: And does the Harbor Pilots Association	3	Reserve officer.
4	operate some pilot vessels to get you to and from	4	So, this must have been during some
5	the ship that you're going to be piloting?	5	kind of temporary active-duty work that you were
6	A: Yes.	6	involved in.
7	Q: Do you ever operate those?	7	Is that right?
8	A: If the driver has to relieve himself,	8	A: Correct. That was my one-year
9	I'll take the helm.	9	active-duty work. Yes.
10	Q: Okay, but not as your normal course of	10	Well, I went and did my work for one
11	duty?	11	year up there for my calendar year.
12	A: No, not at all.	12	Q: What calendar year was that?
13	Q: Okay, have you ever operated any vessel	13	A: I don't recall.
14	inside the sea buoy for the Port of Hampton Roads?	14	Q: Before 1990?
15	A: Yes.	15	A: No, it was after that.
16	Q: And tell us about the circumstances in	16	Q: Before 2000?
17	which you've done that, please.	17	A: I can't recall. I know it was after
18	A: I was captain on the U.S. training	18	1990.
19	ship, Texas Clipper II, and we're going up the	19	Q: And the two transits that you told us
20	James River. And also, as captain on the Reuben	20	about, one on the training ship, and I honestly
		0.1	
21	Lasker, and we were going, like I said, I don't	21	don't remember the other ship you described, you
21 22	Lasker, and we were going, like I said, I don't recall if it was Elizabeth River where, but we went		don't remember the other ship you described, you gave us a name, but when were those transits made?

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1	Page 170 A: One was made approximately, I'd say	1	Page 172 else. There's some like I said, this is very
2	I'd have to look, I don't recall exactly. It's	2	subjective. There's a lot of variations to this.
3	been quite a few years.	3	Is there a heavy wind? Is the vessel
4	Q: Just give us your best estimate.	4	crabbing in the wind? When you're crabbing, the
5	A: This is a guess. I'd say around 2013,	5	vessel is not going straight in the channel. The
6	maybe. But it would have been a long time.	6	vessel will have an angle. So, it's a dynamic
7	Q: And have you ever transited a vessel in	7	environment on the water, and this all has to be
8	the southern branch of the Elizabeth River?	8	taken into account when you're doing these
9	A: To my knowledge, like I said, I don't	9	calculations.
10	recall we went up somewhere there. All I recall	10	Q: Okay, I appreciate that explanation. I
11	was there was a shipyard. It was one of those	11	just wanted to understand what was the one and what
12	rivers when we went past the Navy base.	12	was the four, but the one is the width of the
13	And so, all I recall, it was a	13	channel, and the four is the width of the vessel in
14	brand-new ship, and I was hired to bring it out for	14	a general sense?
15	sea trials as captain.	15	A: The one is the beam of the vessel.
16	Q: And you recall that it was, you said, a	16	Q: I apologize. Thank you.
17	brand-new ship?	17	A: And four is the width of the channel,
18	A: Yes, Reuben Lasker.	18	and that's, again, it's subjective.
19	Q: Do you still have your report there?	19	Q: Okay. Great.
20	A: Yes.	20	I wanted to also ask you some questions
21	Q: I think it's been marked as Exhibit 1,	21	about a couple of things that appear in this
22	but you were asked some questions, I think it was	22	section of your report called Documents Review, it
1	Page 171 on page 42, there in about the middle of the page,	1	Page 173 looks like it starts on page eight.
2	talking about what's a confined channel, what's	2	On page nine, Mr. Nanavati asked you
l			
3	not. I think you said there's no industry	3	about the bullet point that's in about the middle
3 4	not. I think you said there's no industry standard, but you did offer up what I understood to	3 4	about the bullet point that's in about the middle that says, USCG Recordings, and I know you
	•		-
4	standard, but you did offer up what I understood to	4	that says, USCG Recordings, and I know you
4 5	standard, but you did offer up what I understood to be some type of ratio. And I just want to make	4 5	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG
4 5 6	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use	4 5 6	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as
4 5 6 7	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.	4 5 6 7	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard,
4 5 6 7 8	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in	4 5 6 7 8	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was
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4 5 6 7 8 9	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I	4 5 6 7 8 9	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking
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4 5 6 7 8 9 10 11 12 13 14 15	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I just didn't hear it, and I'm just trying to understand that.  A: Talking about, again, this is very subjective, and that would be the channel width to the beam of the vessel.	4 5 6 7 8 9 10 11 12 13 14 15	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking about like the 2692 report.  Q: Okay, do you have any memory that there was anything other than the 2692 reports from the Coast Guard that you reviewed that would fit within that USCG records entry?
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4 5 6 7 8 9 10 11 12 13 14 15 16	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I just didn't hear it, and I'm just trying to understand that.  A: Talking about, again, this is very subjective, and that would be the channel width to the beam of the vessel.  Q: So, the channel width is the one, and the beam of the vessel is the four, or is it the	4 5 6 7 8 9 10 11 12 13 14 15 16	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking about like the 2692 report.  Q: Okay, do you have any memory that there was anything other than the 2692 reports from the Coast Guard that you reviewed that would fit within that USCG records entry?  A: At this point, there's, I think, close to 1,800 pages of documents. That's what I recall.
4 5 6 7 8 9 10 11 12 13 14 15 16 17	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I just didn't hear it, and I'm just trying to understand that.  A: Talking about, again, this is very subjective, and that would be the channel width to the beam of the vessel.  Q: So, the channel width is the one, and the beam of the vessel is the four, or is it the width?	4 5 6 7 8 9 10 11 12 13 14 15 16 17	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking about like the 2692 report.  Q: Okay, do you have any memory that there was anything other than the 2692 reports from the Coast Guard that you reviewed that would fit within that USCG records entry?  A: At this point, there's, I think, close to 1,800 pages of documents. That's what I recall.  Q: Yeah, no, I get that. I'm just trying
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I just didn't hear it, and I'm just trying to understand that.  A: Talking about, again, this is very subjective, and that would be the channel width to the beam of the vessel.  Q: So, the channel width is the one, and the beam of the vessel is the four, or is it the width?  A: Yes, the channel width would be the	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking about like the 2692 report.  Q: Okay, do you have any memory that there was anything other than the 2692 reports from the Coast Guard that you reviewed that would fit within that USCG records entry?  A: At this point, there's, I think, close to 1,800 pages of documents. That's what I recall.  Q: Yeah, no, I get that. I'm just trying to understand whether, I don't know, somehow Carver
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	standard, but you did offer up what I understood to be some type of ratio. And I just want to make sure I understand what is in that ratio. You use the figures of a ratio of one to four.  And so, what are the two figures in that ratio?  And if you said it, I apologize. I just didn't hear it, and I'm just trying to understand that.  A: Talking about, again, this is very subjective, and that would be the channel width to the beam of the vessel.  Q: So, the channel width is the one, and the beam of the vessel is the four, or is it the width?  A: Yes, the channel width would be the four, and also,	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	that says, USCG Recordings, and I know you ultimately said that what you meant there was USCG records, which I think were described as information that was received from the Coast Guard, and I just want to understand what information was received from the Coast Guard that you reviewed?  A: From the Coast Guard? I'm talking about like the 2692 report.  Q: Okay, do you have any memory that there was anything other than the 2692 reports from the Coast Guard that you reviewed that would fit within that USCG records entry?  A: At this point, there's, I think, close to 1,800 pages of documents. That's what I recall.  Q: Yeah, no, I get that. I'm just trying to understand whether, I don't know, somehow Carver was able to obtain information from the Coast Guard

_			August 11, 2025
1	Page 174 would be from the Coast Guard, a copy of their	1	Page 176 documents, so yeah.
2	investigation, their final report, anything like	2	Q: Do you recall whether they were
3	that?	3	handwritten or typed?
4	A: No, no.	4	A: If I recall, these two were typed.
5	Q: Okay, as far as I know, they're still	5	Q: Were they signed?
6	doing their investigation. And if somebody else	6	A: I don't recall.
7	knows differently, I'm very keen to find that out,	7	Q: Sam, I'm going to try to share my
8	but that's not something that you reviewed?	8	screen here.
9	A: No.	9	Can you see a handwritten statement on
10	Q: Okay. On page 10, there's a bullet	10	your screen?
11	entry. One, two, three, the sixth one down, it	11	A: Yes.
12	says T-Mobile Phone Records, Morrissey.	12	Q: Okay. This was marked as Exhibit 17 in
13	What is that?	13	Mr. Moore's deposition. I know you've referred to
14	A: I think I reviewed his phone records to	14	having read the depositions of several people,
15	see if he was texting or anything.	15	including Mr. Moore.
16	Q: Okay. And did you find any indication	16	Did you receive the exhibits with the
17	that he was?	17	deposition transcripts, or just the deposition
18	A: No.	18	testimony?
19	Q: How did you know they were T-Mobile	19	A: I received the exhibits.
20	Phone Records?	20	Q: Do you recall seeing this exhibit?
21	A: Again, there's close to 1,800	21	A: I have seen that, yes. I don't recall
22	documents, and I recall looking at them, and if I	22	if it was an exhibit or if I saw it when it was not
	Page 175		Dage 177
1	recall, it had T-Mobile on the document.	1	Page 177 an exhibit. I don't recall that.
2	Q: Okay, did you actually see text	2	Q: Okay. And so when you refer on page 11
_			Q onay. The be when you refer on page if
3	messages in those records?	3	to, it says, Witness interviews, Baldessari and J.
3 <b>4</b>	messages in those records?  A: They're just a phone record itself, the	3 4	
	_		to, it says, Witness interviews, Baldessari and J.
4	A: They're just a phone record itself, the	4	to, it says, Witness interviews, Baldessari and J. Morrissey, is this one of the documents that you're
4 5	A: They're just a phone record itself, the calls made.	4 5	to, it says, Witness interviews, Baldessari and J. Morrissey, is this one of the documents that you're referring to?
<b>4 5</b> 6	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth	4 5 <b>6</b>	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.
<b>4 5</b> 6 7	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.	4 5 <b>6</b> 7	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next
<b>4 5</b> 6 7 8	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some	4 5 <b>6</b> 7 8	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of
<b>4 5</b> 6 7 8	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness	4 5 <b>6</b> 7 8 9	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that
4 5 6 7 8 9	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a	4 5 <b>6</b> 7 8 9 10	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?
4 5 6 7 8 9 10	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?	4 5 6 7 8 9 10 <b>11</b>	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and
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4 5 6 7 8 9 10 11 12 13	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview	4 5 6 7 8 9 10 11 12 13	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of
4 5 6 7 8 9 10 11 12 13	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J. Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview statements.	4 5 6 7 8 9 10 11 12 13 14	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of what you had access to. That's all.
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4 5 6 7 8 9 10 11 12 13 14 15 16	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview statements.  Q: So, who interviewed them?  A: Should have probably put statements,	4 5 6 7 8 9 10 11 12 13 14 15 16	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of what you had access to. That's all.  A: I have read that, yes. That's your question. Yes, I have reviewed that.
4 5 6 7 8 9 10 11 12 13 14 15 16	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview statements.  Q: So, who interviewed them?  A: Should have probably put statements, not interviews. They would have the depositions,	4 5 6 7 8 9 10 11 12 13 14 15 16	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of what you had access to. That's all.  A: I have read that, yes. That's your question. Yes, I have reviewed that.  Q: Okay. And is it your understanding
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview statements.  Q: So, who interviewed them?  A: Should have probably put statements, not interviews. They would have the depositions, but that's obviously different.	4 5 6 7 8 9 10 11 12 13 14 15 16 17	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of what you had access to. That's all.  A: I have read that, yes. That's your question. Yes, I have reviewed that.  Q: Okay. And is it your understanding that this is Captain Morrissey's statement post
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A: They're just a phone record itself, the calls made.  Q: Okay. And then on page 11, the fourth entry there, witness interviews, Baldessari and J.  Morrissey. And I know you were asked some questions about this already, but as witness interviews, was there like a, I don't know, a question, and then and answer type format?  A: No, not to my knowledge, no. It was their statements, if you will, the interview statements.  Q: So, who interviewed them?  A: Should have probably put statements, not interviews. They would have the depositions, but that's obviously different.  Q: Okay, so your recollection is what	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	to, it says, Witness interviews, Baldessari and J.  Morrissey, is this one of the documents that you're referring to?  A: No.  Q: It's not. Okay. Let me go to the next page of this exhibit and ask you, is this one of the documents that you're referring to in that fourth bullet on page 11?  A: Like I said, there were 1,800 pages and that may have been one of them.  Q: I'm just trying to understand kind of what you had access to. That's all.  A: I have read that, yes. That's your question. Yes, I have reviewed that.  Q: Okay. And is it your understanding that this is Captain Morrissey's statement post that incident?

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1	Page 178 number four on page 11, is this what you're	1	Page 180 he did not carry out a vessel inspection to inspect
2	referring to or do you think there's something else	2	the autopilot.
3	that constitutes whatever J. Morrissey may have	3	And as I understand it, you were able
4	said about the incident?	4	to go aboard the vessel sometime in the last couple
5	A: That was one of the statements I was	5	of weeks, correct?
6	referring to.	6	A: I went aboard the vessel, yes, for an
7	MR. RODGERS: Are you marking that,	7	inspection.
8	Jim?	8	Q: Yeah, and you looked at the autopilot,
9	MR. CHAPMAN: It's been previously	9	right?
10	marked as Exhibit 17 to Mr. Morris's deposition on	10	A: Yes.
11	April 28th. I don't see any purpose in marking it,	11	Q: I think there's a couple of photos in
12	but we will provide a copy to the court reporter so	12	your report, at least showing what it looks like in
13	that it can be included in this transcript.	13	the upper wheelhouse, correct?
14	MR. RODGERS: Can you just keep it	14	A: I put some photos in from the upper
15	available for follow-up?	15	wheelhouse. That's correct.
16	MR. CHAPMAN: Sure.	16	Q: Yeah, so what did you learn from your
17	MR. RODGERS: Can you just keep it	17	inspection of the autopilot that bears on your
18	available?	18	opinions in this case?
19	MR. CHAPMAN: Yes. I'm sorry if you	19	A: Went over the changeover procedures
20	didn't hear me, but I said yes, sure.	20	from autopilot to the NFU steering.
21	I would like to take a brief recess. I	21	Q: To see that you could do that?
22	think we've been going close to an hour anyway.	22	A: So, I make sure I understood the proper
	Page 179		Page 181
1	So, why don't we take a 10-minute recess just to	1	procedure for doing it, and also to determine the
2	see if you have any additional questions, Sam, and	2	visibility up on the upper wheelhouse for the
3	then we can go back on the record, and if not,	3	barge, even though you could, just looking at the
4	Mr. Rogers has any questions he can ask them.	4	photos, you could tell the visibility was very good
5	THE VIDEOGRAPHER: Counselors, we're	5	from up there, and it was.
6	going off the record. The time is 2:43.	6	Q: Yeah, okay.
7	(WHEREUPON, A BRIEF RECESS WAS TAKEN.)	7	So, I want to just understand in terms
8	THE VIDEOGRAPHER: Counselors,	8	of the inspection of the autopilot, was the vessel
9	gentlemen, witness, we're going back on the record.	9	underway when you inspected the autopilot?
10	The time is 2:58.	10	A: The vessel was at the dock.
11	Please proceed.	11	Q: Okay, so were you able to operate the
12	BY MR. CHAPMAN:	12	autopilot system while it was underway?
13	Q: Sam, if you could take a look at your	13	A: I did not go underway on the vessel.
14	report, again, Exhibit 1. I want to ask you about	14	Q: Okay, so you took those photos of the
15	the kind of the final piece of it, starting on page	15	autopilot system in the upper wheelhouse, right?
16 17	65 at the bottom where it says, Rebuttal report on	16 17	A: That's correct. Yeah, I took those
18	Simrad autopilot installed on the Tug Mackenzie Rose.	18	<pre>photos, yes. Q: And did you do anything else as part of</pre>
19	A: Yes, I see that.	19	the inspection of the autopilot?
20	Q: There's a couple of pages with some	20	A: I looked at the autopilots, and I went
21	images in it right after it, and just the very last	21	through looking at some of the different screens on
22	thing it says, the last sentence says, Furthermore,	22	the autopilot, and that was about it.
	20 Sayo, one tabe selective sayo, randictione,		and the same and t

# PageID# 3727 CAPTAIN SAMUEL STEPHENSON, J.D.

	B 400		
1	Page 182 Q: So, you turned the autopilot on, or	1	Page 184   A: Yes, that's correct. It was sent to
2	somebody turned it on?	2	me.
3	A: Yeah.	3	Q: Okay. I saw it was listed as one of
4	Q: And when you say you went through the	4	the items that you had reviewed, right?
5	screens, different screens on the autopilot, can	5	A: Yes.
6	you tell us what you looked at?	6	Q: So, if I understand the response you
7	A: Yeah, I was going, the mates were	7	had to Mr. Furborough's opinion about the autopilot
8	explaining to me, excuse me, the port captain and	8	on the Mackenzie Rose, number one, you point out
9	the captain were explaining to me the various ways	9	that there is some indication from this record,
10	the autopilot works.	10	this screen shot, that Morrisey has presumably
11	Q: So, you got some information directly	11	reported to Captain Miller that the autopilot was
12	from them about the operation of the autopilot, is	12	not completely turned off, is that correct?
13	that right?	13	A: Yeah, it says right here, Mate James
14	A: Yes.	14	Morrisey reports autopilot was not completely
15	Q: Have you ever used a Simrad system?	15	turned off. He was able to correct and switch back
16	A: You're asking me a question I don't	16	over to hand steering.
17	know. I can't answer that. I have been on, like I	17	Q: And then a second, there's a reference
18	said, thousands of ships and vessels, tugboats, in	18	to a 2692 form that was submitted on June 25th,
19	and out of Port Everglades.	19	2024, that says the OOW had failed to properly
20	I don't know what system they have.	20	switch to hand steering, correct?
21	It's not something I normally look at.	21	A: Yes, that's correct.
22	Q: Gotcha. It's just something you just	22	Q: Okay.
1	Page 183 wouldn't normally pay attention to, other than it	1	Page 185  A: And that would be James Morrissey.
2	has an autopilot system?	2	Q: All right, and those are the only
3	A: Correct.	3	things that you point to in rebuttal to
4	Q: Okay, anything else you learned from	4	Mr. Furborough's opinion, correct?
5	the inspection of the autopilot, did you have	5	A: Yes. In addition, in this one, yes.
6	anything?	6	Q: On page 21 of your report, it's in the
7	A: They had the manuals. I went through	7	very first paragraph, it talks about findings of a
8	the manuals. They showed me where the manual was	8	survey of other tug and barge operators in which
9	down in the lower wheelhouse.	9	you talked with captains and shoreside personnel,
10	I looked at the autopilot in the lower	10	as well as your own experience as a harbor pilot in
11	wheelhouse, which was the same as the autopilot in	11	Port Everglades. And the last sentence looks like
12	the upper wheelhouse.	12	it referenced to several companies.
13	Q: Is the only one that you turned on and	13	And I just want to understand, did you
14	kind of went through those screens the one that was	14	talk to an individual that you understood to be
15	in the upper wheelhouse?	15	employed by each of those companies?
16	A: Yes.	16	A: Yes.
17	Q: Did you ask for a photocopy of the	17	Q: Did you talk to them?
18	Simrad manual?	18	A: It was either a captain on the vessel
19	A: Not a photocopy, no, but I have a copy	19	or shoreside personnel.
20	here.	20	Q: Okay. And were any of them captains on
21	Q: Okay, you obtained a copy of it in	21	vessels that operate in the Port of Hampton Roads?
22	connection with your work in this matter?	22	A: That I cannot tell you. These vessels,

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	Page 186 a lot of them go up and down the East Coast. And	1	Page 188 to them. It's normally, the inbound is close to an
2	the companies like Moran, I think you'll find that	2	hour and a half. Voyage outbound might be 40, 50
3	up there, they are not local companies, but they're	3	minutes.
4	more East Coast companies, which go from one port	4	So, I was talking to the captains on
5	to another on the US East Coast.	5	board the vessel. And then, I know what their
6	Q: Gotcha.	6	standard operating procedures are also, because I'm
7	Did you talk to a guy named Ken Flowers	7	on board, the tug and barge is coming into Port
8	with Moran?	8	Everglades on a regular basis. It's standard for
9	A: It's possible.	9	us to be on them.
10	Q: Do you have a list of the people that	10	Q: So, McAllister and Moran, both are in
11	you actually spoke with at each of these companies?	11	the tugboat business, right?
12	A: I know some of them. The captains, I	12	A: Yes.
13	don't know. Overall, no, I don't. It was just	13	Q: And I presume by its name, Bisseau is
14	when I'm on board the ships with the captain.	14	also in the tugboat business, right?
15	When we get on the ships coming in, you	15	A: Yes.
16	see, it's a one-man watch on the bridge, and it's	16	Q: Is the same true of Dan Marine?
17	the same thing outbound and working with the tugs.	17	A: Yes.
18	We go up there, it's a one-man watch on the bridges	18	Q: And OSG?
19	of when the tugs are on port. It doesn't matter.	19	A: Yes.
20	They have one person. And when you	20	Q: Is that an acronym for a company name?
21	look at the setup on the upper wheelhouse of these	21	A: Overseas Shipholding Group.
22	tugs, if they have an upper wheelhouse, it is so	22	Q: Okay.
			-
1	Page 187 small up there. There's one chair for the, I'll	1	Page 189 A: They have the tugs, the large tugs,
2	say the navigator or the officer on watch. And	2	
			they're called ATBs, but they're articulated tug
3	they may have a small stool or something up there	3	they're called ATBs, but they're articulated tug barges.
	they may have a small stool or something up there for a pilot when he's on board.		
3		3	barges.
3 4	for a pilot when he's on board.	<b>3</b> 4	barges. Q: All right, and then you list Gulf
<b>3 4</b> 5	for a pilot when he's on board.  Q: I just want to kind of understand this.	<b>3</b> 4 5	barges. Q: All right, and then you list Gulf Oceanic Marine?
<b>3 4</b> 5	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of	3 4 5 6	<pre>barges.    Q: All right, and then you list Gulf Oceanic Marine?    A: Yes.</pre>
3 4 5 6 7	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out	3 4 5 6 7	<pre>barges.    Q: All right, and then you list Gulf Oceanic Marine?    A: Yes.    Q: Was it a tug operator?</pre>
3 4 5 6 7 8	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.	3 4 5 6 7 8	<pre>barges.     Q: All right, and then you list Gulf Oceanic Marine?     A: Yes.     Q: Was it a tug operator?     A: Yes.</pre>
3 4 5 6 7 8	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?	3 4 5 <b>6</b> 7 <b>8</b> 9	<pre>barges.    Q: All right, and then you list Gulf Oceanic Marine?    A: Yes.    Q: Was it a tug operator?    A: Yes.    Q: And then last, Shoreline Sightseeing?</pre>
3 4 5 6 7 8 9	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of	3 4 5 6 7 8 9	barges. Q: All right, and then you list Gulf Oceanic Marine? A: Yes. Q: Was it a tug operator? A: Yes. Q: And then last, Shoreline Sightseeing? A: Yes. That was from I was just in
3 4 5 6 7 8 9 10	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the	3 4 5 6 7 8 9 10	barges. Q: All right, and then you list Gulf Oceanic Marine? A: Yes. Q: Was it a tug operator? A: Yes. Q: And then last, Shoreline Sightseeing? A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a
3 4 5 6 7 8 9 10 11 12	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you	3 4 5 6 7 8 9 10 11	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a
3 4 5 6 7 8 9 10 11 12 13	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?	3 4 5 6 7 8 9 10 11 12	Darges.  Q: All right, and then you list Gulf  Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in  Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.
3 4 5 6 7 8 9 10 11 12 13	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to	3 4 5 6 7 8 9 10 11 12 13	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains
3 4 5 6 7 8 9 10 11 12 13 14	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them	3 4 5 6 7 8 9 10 11 12 13 14	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through
3 4 5 6 7 8 9 10 11 12 13 14 15 16	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them that question?	3 4 5 6 7 8 9 10 11 12 13 14 15 16	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through bridges, you know, how many bridges within a
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them that question?  A: Correct, yes.	3 4 5 6 7 8 9 10 11 12 13 14 15 16	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through bridges, you know, how many bridges within a two-hour tour. And there was a lot of small boat
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them that question?  A: Correct, yes.  Q: Did you have a set of questions that	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through bridges, you know, how many bridges within a two-hour tour. And there was a lot of small boat traffic. And I talked to the captain there and
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them that question?  A: Correct, yes.  Q: Did you have a set of questions that you asked each company?	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through bridges, you know, how many bridges within a two-hour tour. And there was a lot of small boat traffic. And I talked to the captain there and asked, is this a four-man bridge operation?
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	for a pilot when he's on board.  Q: I just want to kind of understand this.  I was under the impression that the listing of these companies were folks that you had reached out to, to interview or survey, as you say you did.  Am I not understanding that correctly?  A: That's correct. I talked to some of the tugboat captains, and also some of the companies there, yes, where I asked them, do you have a one-man watch on board these vessels?  Q: This was outreach that you made to somebody at each of these companies to ask them that question?  A: Correct, yes.  Q: Did you have a set of questions that you asked each company?  A: No, it was more when I was on board the	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Darges.  Q: All right, and then you list Gulf Oceanic Marine?  A: Yes.  Q: Was it a tug operator?  A: Yes.  Q: And then last, Shoreline Sightseeing?  A: Yes. That was from I was just in Chicago last week and there was a tugboat pushing a barge around with several hundred people. It was a pretty good-sized tugboat.  And I talked to one of their captains and asked if that, and that place went through bridges, you know, how many bridges within a two-hour tour. And there was a lot of small boat traffic. And I talked to the captain there and asked, is this a four-man bridge operation?  He goes, yes, it is. That's what the

			August 11, 2025
1	Page 190 Q: Does the COI for the Mackenzie Rose	1	Page 192 A: Yes.
2	specify that it's a one-man bridge operation?	2	Q: I'm sorry.
3	A: You will not find that on the COI. It	3	A: And talking to a pilot.
4	will not specify.	4	Q: And do you have a record that you kept
5	Q: Got it. So, all of these interviews,	5	of the conversations in that survey?
6	it sounds like while you were working as a Port	6	A: No, I know the pilots individually. I
7	Everglades Harbor pilot and had access to talk to	7	just called them up.
8	somebody about their operations, or in this other	8	I know them through the American Pilot
9	instance up in Chicago, you happened to be on a	9	Association.
		10	
10	vessel and had the opportunity to make inquiry		Q: All right, did you talk to anyone in
11	about their operations.	11	Norfolk?
12	Is that fair?	12	A: No.
13	A: That's correct, and I also talked to	13	Q: Do you know any pilots in Norfolk?
14	Moran Towing.	14	A: No, I tried to. I was looking for
15	Q: So, you actually reached out to Moran?	15	that, some pilots I would know, and there were none
16	A: Yes.	16	that I knew in Norfolk.
17	Q: Who did you talk to at Moran?	17	MR. CHAPMAN: I don't have any further
18	A: I don't recall.	18	questions for you. Thanks for your patience. I
19	Q: Did you record your answers anywhere or	19	don't know if Mr. Rogers has any follow-up, but
20	the subject of your interviews with these folks?	20	we'll stand by.
21	A: No, because like I said, I'm on these	21	MR. RODGERS: I do.
22	vessels on a regular basis to tug embargoes. I	22	
-	Page 191		Page 193
1	already know what their procedures are coming into	1	EXAMINATION
2	the ports. And no, I did not because each time I	2	BY MR. RODGERS:
3	asked, they gave me the same answer.	3	Q: Good afternoon, Captain.
4	It's a one-man bridge operation. And	4	A: Good afternoon.
5	that's what I've observed for close to 19 years	5	Q: You may recall earlier you were asked
6	now, so I didn't see any reason to record anything.	6	by counsel about repairs done prior to the incident
7	Q: On page 28 of your report, the second	7	to the autopilot.
8	full paragraph says, In Port Everglades autopilot	8	Do you remember that?
9	is used for ships, tugs, and barges, and mega	9	A: Yes.
10		10	
1 10	yachts, et cetera. And at the end of that	10	Q: And do you remember being given
11	yachts, et cetera. And at the end of that paragraph, it says I surveyed pilots from New York,	11	Q: And do you remember being given invoices to review from a company called Ayres,
11	paragraph, it says I surveyed pilots from New York,	11	invoices to review from a company called Ayres,
11 12	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.	11 12	invoices to review from a company called Ayres, A-Y-E-R-S?
11 12 13	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the	11 12 <b>13</b>	<pre>invoices to review from a company called Ayres, A-Y-E-R-S? A: I remember reviewing the invoices, yes.</pre>
11 12 13 14	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.	11 12 <b>13</b> 14	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes. Q: Do you remember that they had come on</pre>
11 12 13 14 15	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?	11 12 13 14 15 16	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes.    Q: Do you remember that they had come on board sometime in April of 2024?  A: I recall the invoices from Ayers doing</pre>
11 12 13 14 15 16 17	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?  A: Yes.	11 12 13 14 15 16 17	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes. Q: Do you remember that they had come on board sometime in April of 2024?  A: I recall the invoices from Ayers doing the repair on the autopilot. I do recall that,</pre>
11 12 13 14 15 16 <b>17</b> 18	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?  A: Yes.  Q: Okay, so when did you do this survey?	11 12 13 14 15 16 17 18	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes. Q: Do you remember that they had come on board sometime in April of 2024?  A: I recall the invoices from Ayers doing the repair on the autopilot. I do recall that, yes.</pre>
11 12 13 14 15 16 17 18	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?  A: Yes.  Q: Okay, so when did you do this survey?  A: I called the pilots on the phone maybe	11 12 13 14 15 16 17 18	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes. Q: Do you remember that they had come on board sometime in April of 2024?  A: I recall the invoices from Ayers doing the repair on the autopilot. I do recall that, yes. Q: Okay, so you reviewed all the</pre>
11 12 13 14 15 16 17 18 19 20	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?  A: Yes.  Q: Okay, so when did you do this survey?  A: I called the pilots on the phone maybe a month ago. I don't recall exactly.	11 12 13 14 15 16 17 18 19	invoices to review from a company called Ayres,  A-Y-E-R-S?  A: I remember reviewing the invoices, yes.  Q: Do you remember that they had come on  board sometime in April of 2024?  A: I recall the invoices from Ayers doing  the repair on the autopilot. I do recall that,  yes.  Q: Okay, so you reviewed all the  information that both parties have regarding the
11 12 13 14 15 16 17 18	paragraph, it says I surveyed pilots from New York, Philadelphia, Jacksonville, Mississippi River, and Galveston.  Is that separate and apart from the interviews you had that you just told us about relative to the one-man bridge operations?  A: Yes.  Q: Okay, so when did you do this survey?  A: I called the pilots on the phone maybe	11 12 13 14 15 16 17 18	<pre>invoices to review from a company called Ayres, A-Y-E-R-S?  A: I remember reviewing the invoices, yes. Q: Do you remember that they had come on board sometime in April of 2024?  A: I recall the invoices from Ayers doing the repair on the autopilot. I do recall that, yes. Q: Okay, so you reviewed all the</pre>

	Page 194		August 11, 2025
1	MR. CHAPMAN: Object to form.	1	Q: Captain Stephenson, do you see that?
2	Q: And you also reviewed all the logs with	2	A: Yes.
3	any issue with steering, correct?	3	Q: It doesn't have a name on who wrote it,
4	A: Yes, I did.	4	correct?
5	Q: Now, ultimately you concluded that it	5	A: Correct.
6	was not the autopilot itself mechanically, it was	6	Q: That is consistent with the initial
7	something that Mr. Morrissey had done, correct?	7	story, correct, that came from Mr. Morrissey, the
8	A: Yes, it was.	8	one he told Captain Miller, is that correct?
9	MR. CHAPMAN: Excuse me. Let me just	9	MR. CHAPMAN: Objection to the form.
10	note my objection to the form.	10	A: Yes. Based on the information I have
11	Q: You were asked about the January 2024	11	viewed, yes.
12	incident with the pier, correct?	12	Q: And is it your understanding that that
13	A: Yes, I was.	13	set of facts is what was initially relayed to
14	Q: Based on those documents, based on what	14	Carver from Captain Miller?
15	you had, Carver had reported it to the Coast Guard,	15	MR. CHAPMAN: Objection to the form.
16	correct?	16	A: Yes.
17	A: Yes, they filled out a 2692 form.	17	Q: And Captain Miller, from your review of
18	Q: And based on what you reviewed, there	18	all the records, he did not witness the incident,
19	were no documents memorializing any kind of	19	correct?
20	investigation by the Coast Guard, correct? On what	20	A: No. He was, according to his
21	you reviewed, is that correct?	21	deposition, he was down below.
22	A: From the evidence where the documents I	22	Q: And the other crew members did not
	Page 195		Page 197
1	reviewed, they did the 2692 form, and no action had	1	witness the incident, correct?
2	been taken on his license.	2	A: Correct. They were down below also.
3	Q: Okay. You were asked about your	3	Q: Is it fair to say that the only person
4	experience.	4	who witnessed the incident was Mate Morrissey?
5	Currently, not currently, but the last	5	MR. CHAPMAN: Objection to the form.
6	19 years, you've been piloting tugs and barges,	6	A: Based on the documents I have reviewed,
7	correct?	7	yes.
8	A: Yes.	8	Q: And from what you've reviewed, did Mate
9	Q: And do you know how many, approximately	9	Morrissey eventually make a statement at an
10	how many times you've done that?	10	interview or a hearing before the Coast Guard?
11	A: No. I guess, it's probably it's a	11	A: From what I have reviewed, the
12	real rough estimate. It's probably 400, 500, 600,	12	statement would be well, we have the 2692 form,
13	somewhere there.	13	and then we have the text message.
14	Q: Okay.	14	Q: Okay. But you understand just what
15	You're very familiar with tugs and	15	is your understanding
16	barges coming into port, correct?	16	You understand that ultimately Mate
17	A: Yes, I am in Port Everglades. Yes.	17	Morrissey was interviewed by the Coast Guard,
18	Q: Jim, do you mind bringing up the	18	correct?
19	Exhibit 17 that you showed them?	19	A: Yes. Based on the text message.
20	MR. CHAPMAN: Yeah, let me pull it up.	20	Q: And is it your understanding that the
1 21	Do you see it?	21	amended 2692 of June 25, 2024, reflected that
21			I
22	MR. RODGERS: Yes.	22	testimony or interview?

Page 198  1 MR. CHAPMAN: Objection to the form.  2 A: Yes.  3 Q: And that was a different story than  4 what he had told Captain Miller to your  5 understanding, correct?  5 A:	Dawa 200
2 A: Yes. 2 Q: 3 Q: And that was a different story than 3 in the reg 4 what he had told Captain Miller to your 4	Page 200 I didn't understand that.
4 what he had told Captain Miller to your 4	The text messages that you referred to
	port, do you know what page they were on?
5 understanding, correct? 5 A:	I think I found them.
	Page 40?
6 MR. CHAPMAN: Objection to the form. 6 Q:	Okay, 40?
7 A: The story was completely different on 7 A:	On page 52 and 53.
8 the second 2692 form. 8 Q:	Well, getting away from those, is the
9 Q: Now, you also, you understand that this 9 2692, the	amended one, is that consistent those
10 office has subpoenaed the Coast Guard for that 10 facts cons	sistent with the facts that you relied on
11 transcript, correct?	conclusions?
12 A: Yes. 12	MR. CHAPMAN: Object to the form.
13 Q: And also, that this office has 13 A:	Yes.
14 subpoenaed the NTSB for that transcript, correct? 14 Q:	Okay, could you go to your conclusions
15 A: Yes. 15 on page 34	4? Can you just read one through five?
16 Q: Are you holding your well, scratch 16 A:	My conclusions, within the bounds of
17 that. 17 reasonable	e operation maritime certainty, it is my
Do you weigh excuse me, do you 18 opinion th	nat one, the Mackenzie Rose was properly
19 reserve the right to amend this report once you see   19 manned, the	ne crew is licensed by the US Coast Guard
20 the transcript? 20 in complia	ance with work rest requirements of six
21 A: Yes. 21 hours on,	six hours off.
22 Q: Jim, do you have the actual 2692? 22	Two, the watch officer acting as looked
Page 199	Page 201
	propriate under the prevailing conditions.
2 immediately. 2	Three, autopilot is not prohibited for
· -	transiting a waterway with bridges.
4 report. I apologize. I knew I saw it.	Four, the evidence clearly establishes
	Morrissey's initial statement the
1	malfunctioned was false.
7 Q: If you look at the screenshot that you 7	Five, Mate Morrissey failed to engage
	n from auto to NFU when he thought he did.
9 A: Okay. 9 This failt	are by Mate Morrissey and his lack of
9 A: Okay. 9 This failu 10 Q: Do you understand that to be part of 10 situations	al awareness was the sole cause of the
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 9 This failu 10 situationa 11 allision.	al awareness was the sole cause of the
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 11 allision. 12 A: Yes. That's the second 2692. 12 Q:	Thank you. Just getting to, just want
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 13 to make su	Thank you. Just getting to, just want are we're clear.
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 19 This failurations 10 situations 11 allision. 12 Q: 13 15 That's the second 2692. 14 16 This failurations	Thank you. Just getting to, just want
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 19 This failure 10 situations 11 allision. 12 Q: 13 to make sure. 14 submitted by Carver on June 25th, 2024. 15 correct?	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 11 allision. 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 16 A: That is correct. 17 This failure. 18 allision. 19 This failure. 10 situations 11 allision. 12 Q: 13 to make submitted by Carver on June 25th, 2024. 14 Is correct? 15 correct? 16 A: That is correct.	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that,
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 11 allision. 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 16 A: That is correct. 16 A: That is correct. 17 Q: And that's 10 days after the incident, 17 but yes, 19	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that, I did inspect the tug.
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 16 A: That is correct. 17 Q: And that's 10 days after the incident, 18 correct? 19 This failure in the failure	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that, I did inspect the tug.  Was Captain Lewis at the inspection?
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 16 A: That is correct. 17 Q: And that's 10 days after the incident, 18 correct? 19 A: Yes. 19 A: Yes.	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that, I did inspect the tug.
9 This failum 10 Q: Do you understand that to be part of 10 situations 11 the amended 2692?	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that, I did inspect the tug.  Was Captain Lewis at the inspection?  No, he was not. It was July 28, 2025.
9 A: Okay. 10 Q: Do you understand that to be part of 11 the amended 2692? 12 A: Yes. That's the second 2692. 13 Q: And do you understand that was 14 submitted by Carver on June 25th, 2024. 15 Is that correct? 16 A: That is correct. 17 Q: And that's 10 days after the incident, 18 correct? 19 A: Yes. 19 A: Yes.	Thank you. Just getting to, just want are we're clear.  You inspected the tug on July 28, 2025,  I would have to check the data on that, I did inspect the tug.  Was Captain Lewis at the inspection?

			August 11, 2025
1	Q: Okay. And you inspected it in New	1	Q: And you then conducted a survey of
2	York, correct?	2	pilot associations, correct?
3	A: Yes.	3	A: Yes.
4	Q: And Captain Lewis was not there?	4	Q: Okay. That was in addition to what
5	A: He was not there.	5	your assessment is on what can be done and what
		6	
6	Q: Now, I want you to read on page 17, you	7	cannot be done, correct?
7	were talking to Mr. Chapman about your survey, and	8	A: Correct. And also, based on my
8	that was your own personal conversations with		personal experience.
9	employees or representatives of certain tug	9	Q: Okay, could you just go to page eight
10	companies, correct?	10	and tell us which associations that you surveyed
11	A: Yes.	11	for this case?
12	Q: And could you read the tug companies	12	A: Sandy Hook Pilot Association, New York,
13	that you asked about one man bridge operations?	13	American Harbor and Docking Pilot Association,
14	A: Yes, page what page did you have	14	Philadelphia, St. John's Bar Pilot Association,
15	that on?	15	Jacksonville, Crescent River Pilot Association,
16	Q: Seven and then leading into eight,	16	Mississippi River, Galveston Pilots, Galveston and
17	mostly seven.	17	Port Everglades Pilot Association, Fort Lauderdale.
18	A: Yeah, the tug companies which I	18	Q: And the documents reviewed, did that
19	contacted with regards to one man bridge operations	19	include, to your knowledge, transcripts of the
20	was McAllister Tugs, ESO Towing, Tow Boat, Dan	20	depositions taken in this case?
21	Marine Towing, OSG, Gulf Oceanic Marine, Moran,	21	A: Yes.
22	Shoreline Sighting.	22	Q: Other than the damage depositions,
	Page 203		Page 205
1	Q: Okay. And that, what you call survey	1	correct? Like the engineers dealing with the
2	was in that was in addition to the CFR and the	2	damaged bridge, right, you didn't look at that?
3	SMS of Carver that allows one man bridge operations	3	A: No, I did not.
4	depending on certain conditions, correct?	4	Q: And did the reading the depositions of
5	MR. CHAPMAN: Object to the form.	5	Jarkeis, Morrissey, Sharif Porter, Eric Warlordy,
6	A: Yeah, that's correct. And that's	6	Leonard Baldessari, Brian Moore, Alex O'Rourke,
7	customary in the industry just to have a one-man	7	Jason McGrath, Nicholas Larraway, did those did
8	bridge on a tug and barge.	8	reading those transcripts was that part of how
9	Q: In your review of you reviewed	9	you arrived at your conclusions?
10	Captain Lewis's report?	10	A: Yes.
11	A: Yes.	11	Q: And then, you were provided with the
12	Q: In your review of his report, did he do	12	vessels, logs that were made a part of this
13	any kind of a similar survey?	13	lawsuit, correct?
14	A: Based on what I have reviewed, no, he	14	A: Yes.
15	did not.	15	Q: Were those logs part of educating you
16	Q: Okay. And then based on the, on the	16	as to the facts in this case, so you could make
17	CFR and, and the SMS, the tugs and barges can	17	conclusions?
18	navigate rivers and water, waterways using	18	A: Yes.
19	autopilots when conditions are appropriate.	19	Q: And you also looked at various
20	Is that one of your conclusions?	20	third-party repair invoices to the autopilot prior
ı		1	
21	MR. CHAPMAN: Object to the form.	21	to the incident, correct?
	MR. CHAPMAN: Object to the form.  A: Yeah.	21 22	to the incident, correct?  A: Yes, that's correct.

2 what a 3 the f: 4 support 5 6 7 correct 8	Page 206 2: Just for the record, again, the two appear to be typos, you've already testified, cont page is June 8th, that's a typo, it's sed to be August 8th? A: Yes, that was a typo I made.	1 2 3 4	Page 208 second session 1980 at 7-8.  Q: Okay.  In part, did your conclusions rely on
2 what a 3 the fi 4 support 6 correct 8	appear to be typos, you've already testified, cont page is June 8th, that's a typo, it's sed to be August 8th?	2 3	Q: Okay.
3 the f: 4 support 5 6 7 correct 8 7	cont page is June 8th, that's a typo, it's sed to be August 8th?	3	-
4 support	sed to be August 8th?		1
5 2 6 7 correct 8 2 2			that section?
6 7 correct 8		5	A: Yes.
7 corre	And that's the date of your report,	6	Q: And page 25, you cite 33 CFR 83.05 look
8	·	7	out rule five.
9	A: Yes.	8	Do you see that?
	2: And if you go to page 35, that's the	9	A: Yes.
10 date	of your signature, correct?	10	Q: And 46 CFR section 140.630 look out,
11	That's correct, yes.	11	correct?
12	2: August 8, 2025, right?	12	A: Yes.
13	A: Yes.	13	Q: Is it was Carver's policy consistent
14	2: And you also changed the typo, I don't	14	with those regulations?
15 know	hat page, but you changed, you had put in 10	15	MR. CHAPMAN: Object to the form.
16 hours	you meant 14?	16	Q: You can answer.
17	: That was page 18. I had 10, and the	17	A: Yes, they were consistent, very
18 corre	et number was 14 hours a day.	18	consistent with the regulations.
19	2: And if you could go to page 21 and 22,	19	Q: And was a review of those regulations
20 where	you have a CFR 46, CFR 140.630, look out, do	20	and Carver's operations from what materials you
21 you se	ee that?	21	were given? Did form at least in part the basis of
22	A: I do.	22	your conclusions?
	Page 207		Page 209
1	And did you base your opinions at least		A: Yes, those are my conclusions, yes.
2 in par	t with that CFR provision?	2	Q: And if you go to 26, you cited 46
3	Yes.	3	section 140.670 of the CFR use of autopilot.
4	And then, if you go to page 22, the	4	A: Yes.
5 safet	management system, section 7.16, which I	5	Q: And are your conclusions based in part
6 think	leads into page 23, do you see that?	6	by a review of that CFR provision?
7	Yes, I do.	7	A: A review of the CFR positions, the CFR,
8	Are your conclusions based in part by	8	and also the way the barge was manned by Mate
9 that '	SMS provision regarding look out?	9	Morrissey who had all the proper credentials for
10	Yes.	10	using the autopilot.
11	2: And if you go to page 24, the one-man	11	Q: Thank you.
12 bridge	e operations, is that a quote from the TSMS of	12	Now, in page 28, where you say, I
13 what	ve call SMS of Carver?	13	surveyed pilots. Is that just is that a repeat
14	A: That is correct, yes.	14	of what you earlier had written?
15	And to your is that based on a CFR	15	A: It is a repeat, yes. Just it's being
16 provi	sion to your knowledge?	16	reiterated a second time there, pilots, which were
17	MR. CHAPMAN: Object to the form.	17	surveyed.
	a: To my knowledge, no.	18	MR. RODGERS: Okay. I have no further
	And where is that what is that based	19	questions. No further follow-up questions.
		20	Thank you, Captain, for your help and
20 on?	1: It was in the Carver's manual and says	21	your, your assistance at this deposition. I don't
21	report end period 96-979, 96 Congress,	22	know if there's follow-up from counsel or not.

	Page 210		Page 212
1	Are we done?	1	- CERTIFICATE OF NOTARY -
2	THE VIDEOGRAPHER: Madam [sic] court	2	
3	reporter, do you have anything to add for the	3	I, GARRETT LORMAN, Notary Public,
4	record?	4	before whom the foregoing testimony was taken, do
5	THE COURT REPORTER: No.	5	hereby certify that the witness was duly sworn by
6	THE VIDEOGRAPHER: Counselors, does	6	me; that said testimony is a true record of the
7	anybody want the video sync to their transcript?	7	testimony given by said witness; that I am neither
8	Any of the counselors?	8	counsel for, related to, nor employed by any of the
	•	9	parties to this action, nor financially or
9	MR. RODGERS: Go ahead.	10	otherwise interested in the outcome of the action;
10	THE VIDEOGRAPHER: If not, we'll just	11	and that the testimony was reduced to typewriting
11	archive it.	12	by me or under my direction.
12	MR. RODGERS: I do need a rough draft	13	This certification is expressly
13	if I can get one.	14	withdrawn upon the disassembly or photocopying of
14	THE COURT REPORTER: Sure. Yeah, I can	15	the foregoing transcript, including exhibits,
15	do a rough draft for you. How quickly do you need	16	unless disassembly or photocopying is done under
16	that; ASAP?	17	the auspices of Olender Reporting, Inc*, and the
17	MR. RODGERS: Tonight but tomorrow	18	signature and original seal is attached thereto.
18	might do.	19	Dated: 08/25/2025
19	THE COURT REPORTER: Okay. And does	20	24004 00/25/2025
20	anybody else want a copy of this?	20	Garrett Lorman
21	MR. CHAPMAN: I mean, we're ordering a	21	GARRETT LORMAN, Notary Public
		22	GARREIT HORMAN, NOTATY PUBLIC
22	copy. Yes.	2.2	
	Page 211	l .	Page 213
1	MR. RODGERS: Same. Yeah, we're	1 2	Errata Sheet
2	ordering a regular copy, and then the rough draft	3	NAME OF CASE: In the Matter of Coeymans Marine Towing, LLC  DATE OF DEPOSITION: 08/11/2025
3	as well.	4	NAME OF WITNESS: Captain Samuel Stephenson, J.D.
4	THE COURT REPORTER: Okay.	5	Reason Codes: 1. To clarify the record.
5	MR. RODGERS: Are we done?	6	2. To conform to the facts.
6	THE VIDEOGRAPHER: Counselors, we're	7	3. To correct transcription errors.
7	going off the record. The time is 3:41.		3. 10 correct transcription errors.
8	going off the feedia. The time is 5.11.	8	Page Line Reason
U	(WHEREUPON, THE DEPOSITION WAS	8	
9	(WHEREUPON, THE DEPOSITION WAS		Page Line Reason
9	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.)	9	Page Line Reason From to
9	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9	Page Line Reason           From to           Page Line Reason
9 10 11	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.)	9 10 11	Page       Line       Reason         From       to         Page       Line       Reason         From       to         Page       Line       Reason         From       to
9 10 11 12	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12	Page       Line       Reason         From       to         Page       Line       Reason         From       to         Page       Line       Reason
9 10 11 12 13	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13	Page         Line         Reason           From         to           Page         Line         Reason           From         to           Page         Line         Reason           From         to           Page         Line         Reason           From         to         to           From         to         to
9 10 11 12	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14	Page         Line         Reason           From         to           Page         Line         Reason           From         to           Page         Line         Reason           From         to           Page         Line         Reason
9 10 11 12 13	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17	Page         Line         Reason           From         to           Page         Line         Reason           From         to         to           Page         Line         Reason           From         to         to
9 10 11 12 13	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17	Page         Line         Reason           From         to           Page         Line         Reason
9 10 11 12 13 14 15	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17 18	Page         Line         Reason           From         to           Page         Line         Reason           From         to           Page         Line         Reason           From         to
9 10 11 12 13 14 15	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17 18 19 20	Page         Line         Reason           From         to           Page         Line         Reason
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9 10 11 12 13 14 15 16 17 18	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17 18 19 20 21 22	Page         Line         Reason           From         to           Page         Line         Reason           From         to
9 10 11 12 13 14 15 16 17 18 19 20	(WHEREUPON, THE DEPOSITION WAS CONCLUDED AT 3:41 P.M.) (SIGNATURE NOT WAIVED.)	9 10 11 12 13 14 15 16 17 18 19 20 21	Page         Line         Reason           From         to           Page         Line         Reason           From         to

		Dani 04.1
1	Errata Sheet	Page 214
2	NAME OF CASE: In the Matter of Coeymans Marine To	wing, LLC
3	DATE OF DEPOSITION: 08/11/2025	
4	NAME OF WITNESS: Captain Samuel Stephenson, J.D.	
5	Reason Codes: 1. To clarify the record.	
6	2. To conform to the facts.	
7	3. To correct transcription errors.	
8	Page Line Reason	
9	From to	
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24		
25	CAPTAIN SAMUEL STEPHENSON	i, J.D.
1		Page 215
1	STATE OF)	Page 215
2	STATE OF) ) ss.	Page 215
2	STATE OF)	Page 215
2 3 4	STATE OF) ss.  COUNTY OF)	
2 3 4 5	STATE OF) ) ss.  COUNTY OF)  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under 1	
2 3 4 5 6	STATE OF) ) ss.  COUNTY OF)  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under perjury that I have read the foregoing transcript, and	
2 3 4 5 6 7	STATE OF) ss.  COUNTY OF)  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under perjury that I have read the foregoing transcript, and I have made any corrections, additions, or deletions	
2 3 4 5 6 7 8	STATE OF) ss.  COUNTY OF) ss.  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under perjury that I have read the foregoing transcript, and I have made any corrections, additions, or deletions that I was desirous of making; that the foregoing is a	
2 3 4 5 6 7 8	STATE OF) ss.  COUNTY OF) ss.  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under perjury that I have read the foregoing transcript, and I have made any corrections, additions, or deletions that I was desirous of making; that the foregoing is a true and correct transcript of my testimony contained	
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2 3 4 5 6 7 8	STATE OF	
2 3 4 5 6 7 8 9	STATE OF) ss.  COUNTY OF) ss.  COUNTY OF)  I, CAPTAIN SAMUEL STEPHENSON, J.D., declare under perjury that I have read the foregoing transcript, and I have made any corrections, additions, or deletions that I was desirous of making; that the foregoing is a true and correct transcript of my testimony contained therein.	
2 3 4 5 6 7 8 9 10	STATE OF	
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2 3 4 5 6 7 8 9 10 11 12	STATE OF	
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